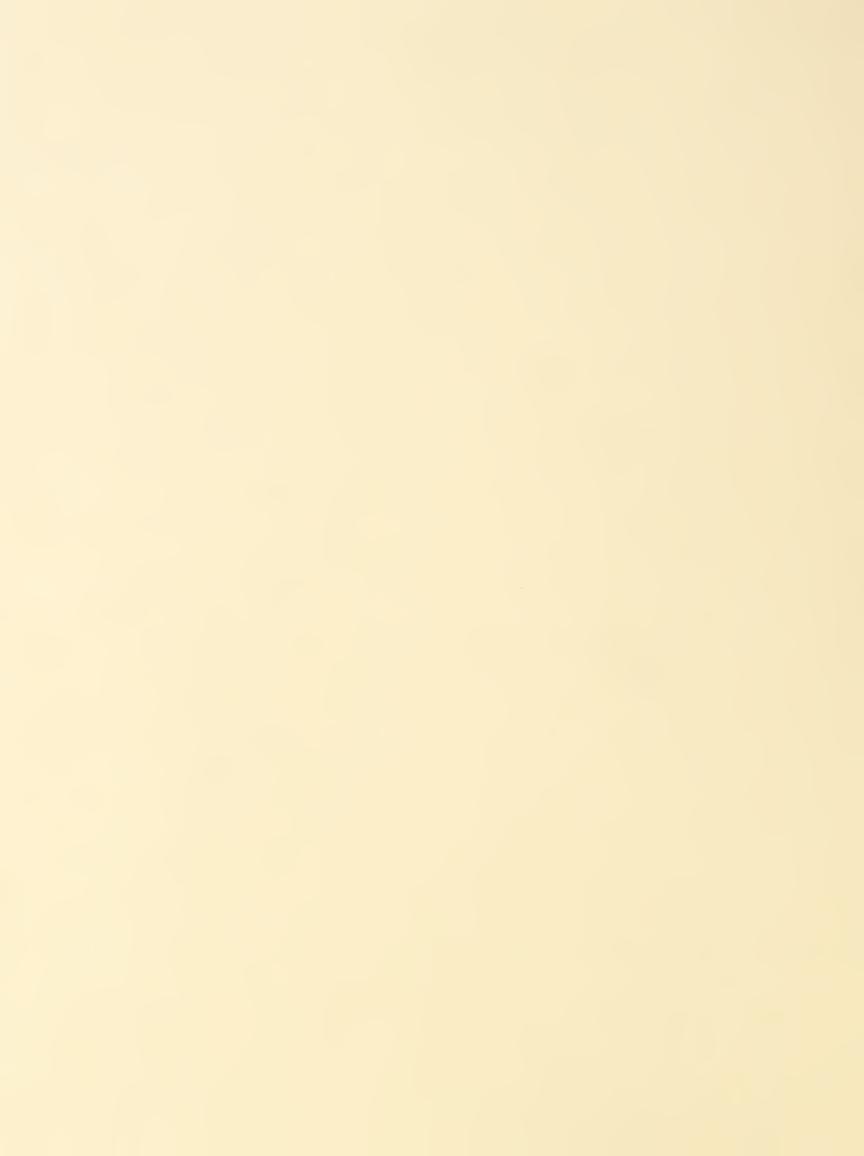
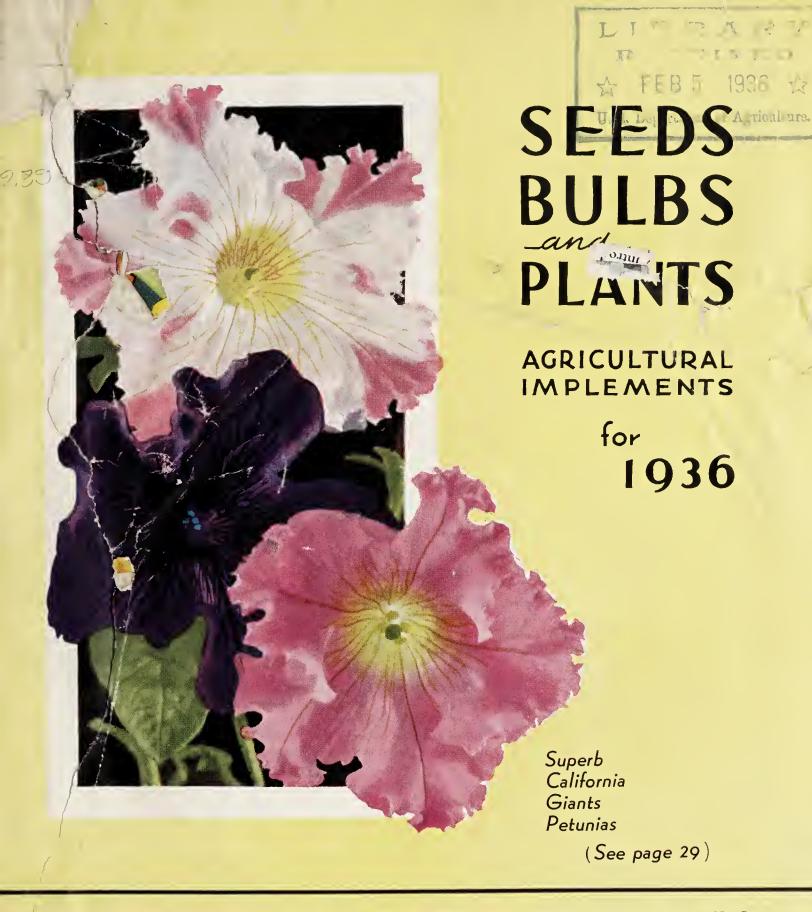
Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

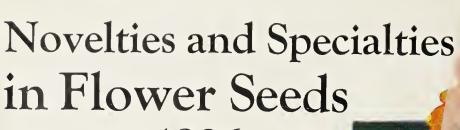




THOMAS J. GREY COMPANY

The Seedsmen

16 South Market St., BOSTON, MASSACHUSETTS



for 1936

Our gardening friends are more or less interested in something new in the floral world, and for this reason we keep in touch with all the worth-while new accitions a, they appear from year to year. The no retries and specialties of tered on 12 es 2, 3, 4, and inside cover have been selected by us as lizzing good claim to merit, and worthy of a trial.

Mower Seeds are Proclaimed Lyreine by Users Everywhere.

(Maximum Type)

The advent of the Rust-Proof Antirrhinum is destined to make them the most popular flower in America.

	F	Kt.
260	Alaska. Glistening white\$0	.35
261	Canary Bird. Soft yellow, deeper yellow	
	líp	.35
262		.35
		.35
264	Loveliness. Soft rose	.35
265	Red Cross. Deep crimson	.35
	Maximum Mixed	35



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465A. But the spure of the spure spu

Anctori Malania

518. New strain (i.e.) the fewers of red and orange specific that s



Novelties and Specialties in Flower Seeds for 1936

692 EL MONTE. New Super Glant. Flowers deep glowing crimson, large and fluffy, borne on heavy, non-lateral, basal-branched stems. Early blooming. Pkt., 25c.

810 BLUE FLAME. Bright navy blue flowers. Plant of the Comet type, 2½ ft, high and wilt-resistant. % oz., 75c, pkt., 25c.
815 CACTUS ELF. Delicate flesh pink, cactus flowered, plant 12 in. high. %

815 CACTUS ELF. Delicate flesh pink, cactus flowered, plant 12 in. high. ½ oz., 85c, pkt., 25c.
820 EDELWEISS. Very dwarf and compact with semi-double snow white flowers. ½ oz., 75c; pkt., 25c.
825 GOLDEN SHEAF. Wilt-resistant, 2 ft. Aurora type of Aster with fully double deep yellow flowers with crest-like center, of good substance and fine depth of petal. ½ oz., 85c; pkt., 25c.
830 IMBRICATED POMPON MIXED. Plants of upright habit, 14-16 in. high with small round pompon flowers. Very early. ½ oz., 75c; pkt., 15c.
835 MASSAGNO WHITE (Tokio). Pure white flowers with narrow, partly quilled petals. ½ oz., 85c; pkt., 25c.
RECORD. Large flowering ray type. 2 ft., fine for cut flowers

RECORD. Large flowering ray type, 2 ft., fine for cut flowers.

	Pkt.	Pl	
840	Bright Rose	845 Lilac\$0.	15
850	Violet	855 White	15
	UNICUM. 2 ft. long, narrow curle	d petals.	
	D1-+		

870	Deep	Lilac	 .,.\$0.15
875	Light	Blue	 15
880	Rose	,	 15
885	White		 , .15

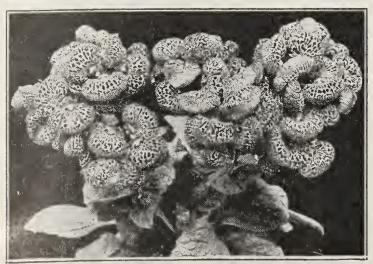
Begonia

GRACILIS COMPACTA. Grows about 5 inches high and makes a plant of regular compact growth. The flowers are of rich rose in a profusion of bloom. Equally good for bedding or conservatory use. Pkt.,

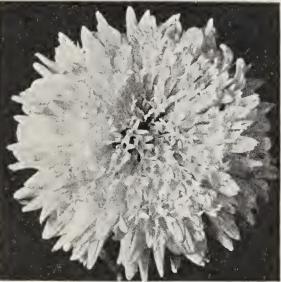
Calceolaria

HYBRIDA MULTIFLORA NANA. Plants 10-12 Inches In height, producing masses of little ball-shaped flowers, 1296 DEEP CRIMSON. Dark velvety shade; effective contrast to Golden Tiger.

Pkt., 75c. 1297 GOLDEN TIGER. Profuse golden yellow flowers with dark brownish red dots. Pkt., 75c. 1298 SPLENDID MIXED. Pkt.,



Calceolaria, Golden Tiger.



Aster-Golden Sheaf.



Canterbury Bells.

Canterbury Bells

grows from 2 to $2\frac{1}{2}$ feet high, each plant having from 6 to 8 spikes of blooms. Seeds planted in February bloom in July,

- Angelus Bell. Deep rose. Pkt., 15c. 1436
- Liberty Bell. Violet-blue. Pkt., 15c. 1437
- Wedding Bell, Pure white. Pkt., 25c, 1438
- 1439 Mixed. Pkt., 15c.
- 1512 DWARF BEDDING MIXED. New type about 20 lnches in height, forming bushes over 3 ft. In circumference, often bearing 100-150 flowers. Mixed colors only, containing various shades of blue, mauve and white. Biennial. Pkt., 25c.

Cyclamen - Binneweis

2139 MOZART. New deep pink. Pkt., \$1.00. 2170 NEW RUFFLED GIANTS, MIXED. Pkt., \$1.00.

Dahlia

2220 UNWIN DWARF GIANT FLOWERED, MIXED. The flowers are semi-double on long, strong stems, and are borne in profusion on bushy plants. Pkt., 25c.



Nasturtium, Golden Gleam.

Petunia

6301 CELESTIAL ROSE. New Hybrida Nana Erecta. Deep rose; ve compact. % oz. \$1.00, pkt. 20c.

6304 MARTHA WASHINGTON. A ruffled or frilled Nana Compacta. Its growth is about 9 inches high and growth is about 9 inches high and it forms a perfect ball effect, literally smothered with lovely frilled blooms about 3 inches in diameter. The frilled portion of the flower is a beautiful blush pink and the center portion is strongly veined a rich wine-red deepening in the throat to dark violet; the whole forming a striking contrast of colors. Pkt. 35c. ing contrast of colors. Pkt. 35c.

6306 NEW MINIATURE ROSE GEM. Rose Gem is a charming addition to the new miniature group of Petunias. It is the rich deep rose that has made Petunia Rose of Heaven so popular. The plant is

that has made Petunia Rose of Heaven so popular. The plant is neat and compact, five to six inches high and covered with rich rose colored blooms about two inches in diameter. Pkt. 35c.

6313 PERIWINKLE, nana compacta. The delightful pastel blue flowers are large and borne in profusion and true to color, on plants of dwarf, compact growth. Pkt., 25c.

6314 FLAMING VELVET, Hybrida. Awarded Gold Medal for highest number of points in 1935 All-America Selections. Brilliant velvety scarlet. Outstanding for color type and uniformity. Pkt. 50c.

scarlet. Outstanding for color, type, and uniformity. Pkt. 50c. 6370A GIANT DOUBLE FRINGED CRIMSON. Very large; new. Pkt.

6371 GIANT DOUBLE FRINGED HELIOTROPE. Very large; new.

Pkt. \$1,00.
6372 GIANT DOUBLE FRINGED ROSE-PINK AND WHITE. Bright rose-

pink with a large white frill giving the flowers the appearance of huge balls of pink and white lace. 5-6 in. in diameter. Pkt. 50c. 6373 DOUBLE ROSE QUEEN. Immense fringed flowers 5-6 in. in diameter, coming quite true from seed and very double. Pkt. 50c. 6374 DOUBLE WHITE MADONNA GIANT. Double fringed, deeply fluted flowers. Pkt. 50c. 6428 PHLOX DRUMMONDI, Gigantea Art Shades. A new strain of Phlox Drummondi with flowers an inch and a quarter to an inch and a half in diameter. It has a most wonderful range of color and a half in diameter. It has a most wonderful range of color in soft Art Shades. The soft colors blended together make a most beautiful mixture. Plants about 9 inches high. Winner of Award of Merit in the 1935 All-America Selections. 1/2 oz. \$1.00, pkt. 25c.

NOVELTIES and SPECIALTIES

Cosmos

2070 KLONDYKE EARLY ORANGE FLARE. Vivid orange with light green foliage. In bloom in less than 4 months from sowing. 1/4 oz. 45c, pkt. 25c.

Delphinium
2382 SUMMER CLOUD. Best perennial; pure white. Pkt. 35c.

Exacum

2738 AFFINE ATROCOERULEUM, Fragrant and charming indoor plant producing numerous small dark lavender flowers with golden stamens. Foliage light green. Seedlings sown in Jan.-Feb. flower in June and continue until autumn. Pkt., 50c.

Kalanchoe

5178 GLOBULIFERA COCCINEA, Excellent winter flowering house plant, Brilliant scarlet Bouvardia-like flowers and small green foliage. Pkt. 50c.

Marigold

5440 DIXIE SUNSHINE. New Chrysanthemum-flowered type. Brilliant golden yellow flowers on tall, bushy plants. Pkt. 25c.

5459 GUINEA GOLD. A distinct type, rich color; flowers loosely double; a fine

5459 GCINEA GOLD. A distinct type, rich color; flowers loosely double; a fine cut flower variety. Pkt. 25c.
5474 YELLOW SUPREME. Large fluffy blooms of creamy lemon-yellow; free from the Marigold odor. Pkt. 25c.
5524 MEXICAN DWARF ORANGE. Plants 15 to 18 inches, freely branched, bearing quantities of very large, semi-tubular-petaled flowers of bright orange. Pkt. 15c.



Guinea Gold Marigold.

Nasturtium

5808 DOUBLE DWARF GEM MIXTURE. Compact form, without runners, Excellent color range of good sized, sweet scented, double flowers. Oz. \$1.50, 4 oz. 40c, pkt. 25c. 5811 DOUBLE GLEAM HYBRIDS. Collection

5811 DOUBLE GLEAM HYBRIDS. Collection of gorgeously colored, large, well formed flowers thriving under almost any cultural conditions. Oz. 40c, pkt. 15c.

5812 BODGER'S SWEET-SCENTED GOLDEN GLEAM. "A double variety from seed." Flowers rich golden yellow. Vines semitrailing, about 2 ft. Fine for open garden or window boxes. Oz. 30c, pkt. 15c.

5814 DOUBLE SCARLET GLEAM. Immense blooms of fiery orange-scarlet, fragrant and double, on semi-dwarf plants. Oz. 50c, pkt. 20c.

Pansy

6130 MAPLE LEAF SUPER GIANTS MIXED.

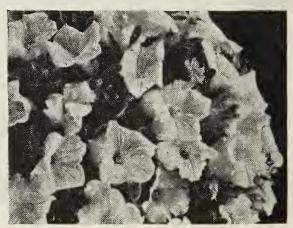
New, compact habit with large, attractive foliage. Bright colored flowers averaging 4 inches across. Pkt. 50c.

ROGGLI or SWISS GIANTS

6162 ALPENGLOW. Deep red shades. Pkt. 50c.
6238 SWISS DWARF GIANTS MIXED. Rich and various shades of mammoth flowers on plants of dwarf habit. Pkt. 50c.
6241 SWISS GOLDEN YELLOW. Pkt. 50c.
6242 ULLSWATER BLUE (Lake of Thun).

The deepest of all blue Pansies; very large. Pkt. 50c.

large. Pkt. 50c.



Petunia, Rose Gem.

FLOWER SEED NOVELTIES AND SPECIALTIES—Continued

Primula Chinensis

6820 **DAZZLER.** New, The most vivid of all flowers. The flowers are brilliant orange-red, produced well above the attractive foliage. About 20 blooms open at one time. Pkt. \$1.00.

Salvia

7118 **SALMON-PINK.** Blooms of large size and beautiful salmon-pink color on strong spikes. Blooms from mid-August until killed by hard frosts. Pkt. 35c.

Schizanthus

- 7208 **CANADIAN SUPER-GIANTS.** Largest flowers of any strain; blooms 2 inches across. Rich colorings and unusual markings. Sow in February under glass for summer use outdoors. Pkt. \$1.00.
- 7218 **PANSY-FLOWERED.** Danbury Park Strain. Large, smooth edge blooms in great variety of rich self colors. Pkt. 50c.

New Sweet Pea, Early Flowering

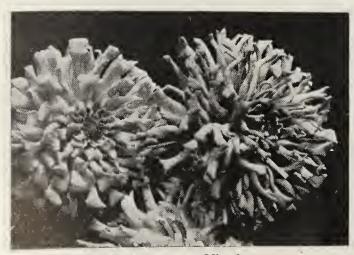
7874 **SHIRLEY TEMPLE**. An outstanding variety.
Color rich soft pink. Petals frilled and fluted;
flowers very large, usually four on each stem.
Oz. \$2.00, pkt. 50c.

Verbena

8209 **VIOLET BOUQUET.** A new nana erecta variety which grows about 8 inches high. Color deep violet with a cream eye. Long blooming season. Pkt. 25c.

Viola

- 8282 **ARKWRIGHT RUBY.** New, fragrant bedding Viola. Color terra cotta markings on crimson. Pkt. 25c.
- 8290 **LAVENDER GEM** (Cornuta). Color soft deep lavender, Plants of compact habit bearing a continuous profusion of long lasting bloom. Pkt. 50c.



Zinnia, Fantasy Mixed.



Schizanthus.

Zinnia

- 8446 **DESSERT GOLD** (Crown of Gold type). A variety containing the light and deep hues of gold, each petal overlaid at the base with a deeper golden yellow. ½ oz. 65c, pkt. 25c.
- 8447 **FANTASY MIXED.** A mixture of bright and pastel shades of shaggy petaled, medium sized double flowers. 1/8 oz. 65c, pkt. 25c.
- 8448 **SCABIOSA-FLOWERED MIXED.** Plants 2 to 2½ ft. Flowers medium sized, resembling the annual Scabiosa. Colors include crimson, scarlet, orange, yellow, pink and white. ½ oz. 60c, pkt. 25c.
- 8498 **EARLY WONDER.** A new race of dwarf flowering Zinnias, growing 12 to 15 inches high. Color flery salmon-cerise-pink flowers, borne on medium size long stems that start from the ground with no laterals and very few leaves. In the greenhouse it produces flowers in 45 days from seed. 1/8 oz. 40c, pkt. 20c.
- 8499 **GYPSY.** Same race as Early Wonder. Color deep burnished orange. ½ oz. 40c, pkt. 20c.
- 8504 **LILLIPUT, TOM THUMB MIXED.** Plants are only 4 to 6 inches high, and are covered with well formed flowers of the Lilliput type in all colors. 1/8 oz. 50c, pkt. 20c.
- 8527 **PUMILA PICOTEE, DELIGHT.** A dwarf double type in shades of salmon, yellow and lavender, flowers not so large and stems more slender than the ordinary type; extra fine for cut flowers. 1/8 oz. 50c, pkt. 20c.

FLOWER SEED NOVELTIES AND SPECIALTIES—Continued Seeds of Hardy Rock Garden Plants

102 AETHIONEMA (Persian Candytuft). 9 in. June-July. Sun. Strong, twiggy bushes covered with long, slender spikes of rosy pink flowers. Pkt. 30c.

202 ALYSSUM serpyllifolium (Alpestre). Very dwarf. 4-5 in. Racemes of pale yellow flowers and rough, hoary leaves. Blooms just after the well known Saxatile variety. Pkt. 20c. 203 ALYSSUM. Rock Garden Perennial. Rare species

mixed. Pkt. 15c.

252 ANEMONE pulsatilla (Pasque Flower), 10 in. April-May. An interesting plant producing violet or purple flowers. Pkt. 25c.

432 AQUILEGIA alpina. Dwarf, dark blue. Pkt. 25c. 519 ARENARIA (Sandwort). Montana. 6-8 in. Grows in close tufts of bright green foliage, profuse-

ly covered in the spring with small silvery white flowers. Pkt. 25c.

1066 AUBRIETIA Campbelli. Very large deep blue flowers on plant of creeping habit, 6 in. Excellent for rockeries and edging. Pkt. 35c.

1068 AUBRIETIA Eyri. A dainty low creeping plant.

Fine for crevices of rocks. Rosy lilac, flowers for a long period. Pkt. 30c.

1292 CALANDRINIA umbellata. 4-5 in. Will do well in a hot location where other plants may not succeed. Bright crimson saucer-shaped flowers. Prostrate habit. Pkt. 20c.

1392 CAMPANULA garganica. June. A low spreading tuft covered with starry light blue flowers with small white eye. Fine for hanging over a rock. Pkt. 35c.

1401 CAMPANULA barbata. 1 ft. Called Queen of the Lower Alpine Meadows. Large grayish blue bells on 12-in. stems. Pkt. 25c.

1403 CAMPANULA Raineri. Erect blue flowers in June and July. Plant dwarf, spreading. Pkt.

1435 CAMPANULA rotundifolia (Scotch Bluebells). 1 ft. June to Aug. Clear blue flowers, especially adapted for crevices. Also does well on steep slopes. Pkt. 25c.

2510 DIANTHUS Allwoodi alpinus. 6 in. June-July. Glossy foliage with large bright rose flowers. Thrives best in loam to which a little lime has been added. Shade a little in hottest part of summer, Pkt. 50c.

2658 ERINUS alpinus roseus. 4 in. May-June. The foliage grows in rosettes, the flowers in racemes of rosy purple. Fine for pockets or between steps. Pkt. 25c.

3026 GYPSOPHILA repens. Trailing rose-pink Baby's Breath. 1/8 oz. 40c, pkt. 15c.

5228 LAVANDULA, Munstead Strain. 1 ft. Dwarf, compact, early flowering type with deep lavender flowers. Pkt. 25c.
5247 LINUM, alpinum. Beautiful true blue flax of spreading habit, blooming in May and June. Best rock garden variety. Pkt. 25c.

5248 LINUM flavum nanum compactum. Glowing yellow new dwarf Flax suitable for borders and rockeries. Pkt. 25c.

5388 LYCHNIS alpina. 1 ft. A pretty dwarf plant with clusters of brilliant rose colored flowers in spring and early summer. Pkt. 25c.

6012 NEPETA Mussini (Ground Ivy). 1-11/2 ft. Fine for any place in the rock garden; compact habit, producing masses of lavender flowers. Pkt.

6014 NEPETA nervosa (Catmint). 1 ft. Bright, clear blue. Pkt. 25c.

7152 SAXIFRAGA umbrosa (London Pride). Sun or shade. Numerous small pink flowers, fine for rocks or edging; foliage makes a solid carpet. Pkt. 30c.

7242 SEDUM spurium coccineum (Stonecrop). 6 in. July and Aug. Sun. Showy rosy crimson flowers. They thrive in almost any soil. Pkt. 25c.

7262 **SILENE** Schafta (Autumn Catchfly). 4 to 6 in. July to Oct. When in flower, they are a mass of bright pink. Pkt. 20c.

8162 TUNICA saxifraga (Coatflower). 6 in. Beautiful tufted plant with light pink flowers produced all summer. Fine for either border or rockery. Pkt. 20c.

8223 VERONICA incana (candida). 1 ft. July-Aug. A white, woolly plant with numerous blue flowers. Makes a fine show even when not in bloom. Pkt. 25c.

8228 VERONICA teucrium. Royal blue. 1-ft. Valuable for rockeries and dwarf borders. Pkt, 25c.

Other Seeds of Rock Garden Plants to be Found in Catalog

Hardy Varieties: Alyssum saxatile compactum, Achillea, Arabis, Armeria, Asperula, Aubrietia, Campanula carpatica, Cerastium, Cheiranthus, Dianthus deitoides, Edelweiss, Geum, Helianthemum mutabile, Heuchera, Iberis (Perennial Candytuft), Linum, Primula (hardy varieties), Sedum.

Annual Varieties: Alyssum, Dwarf; Antirrhinum, Tom Thumb varieties; Candytuft, dwarf varieties; Marigold, dwarf varieties; Mesembryanthemum; Petunia, dwarf varieties; Portulaca; Silene; Viola cornuta, Zinnia Lilliput, and Cam varieties and Gem varieties.



Aubrietia eyri.



Nepeta mussini.



Tunica saxifraga.

Grey's Superior Flower Seeds

A very carefully revised list to which many meritorious and recently introduced sorts have been added and all inferior varieties discarded.

All flower seeds mailed free on receipt of price quoted.

If the number is used when ordering, it will not be necessary to write the name.

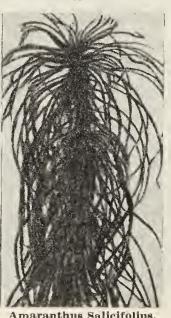


No.	p	kt. ı	No.		****
	ABUTILON, Prize Mixed (Flowering Maple). Perpetual bloomers and rapid growers; seed sown indoors in March will produce plants that will bloom outdoors during the summer and indoors all winter\$0		No.	ACROCLINIUM. One of the prettiest and best annual everlasting for cutting fresh or for Winter use. For drying they should be cut before fully open and hung in an airy room to dry, heads	Pkt.
15	ACACIA. Beautiful half-hardy shrubs, with pretty, ornamental foliage and graceful racemes of yellow flowers. Soak the seeds in warm water before sowing. 6 to 10 ft. baileyana. Long sprays of bright yellow flowers; excellent for cutting. ¼ oz. 50c	.25	75 80 84 90	down. 15 in. Double Rose	.10
20	floribunda. Deep yellow 4 oz. 35c	.15		Maidenhair fern-like foliage, pink flow- ers, a self-sowing, hardy biennial. 15 ft.	
25	lophantha speciosa. Fine yellow, delicate	1.		1-16 oz. 75c	.15
30	Finest Mixed Varieties. From a large col-	.15		ADONIS. Free-flowering border plants, with showy flowers of easy culture in any garden soil.	
	ACANTHUS. Stately ornamental, hardy perennials, remarkable for their beautiful foliage, and curious flowers in Aug. and		95	aestivalis (Flos Adonis). Deep crimson, free flowering annual. 1 ft. July and Aug 1/4 oz. 25c	
	Sept. 2 to 4 ft.		100	vernalis. Large, yellow flowers in May and	1.0
35	mollis. The beautiful foliage of this sort is said to have given rise to the Corinthian style of architecture; flowers white. 1/4 oz. 35c	.15	105	June. Hardy perennial. 1 ft. ¼ oz. \$1.00 AGATHEA coelestis (Blue Marguerite). Free blooming, tender perennial with blue daisy-like flowers. Fine for winter flow-	
40	mollis latifolius. Handsome sort; more robust than the preceding 1/4 oz. 35c	.15		ering and a good bedder. 1½ ft AGERATUM. Effective plants for bedding,	.25
45	ACHILLEA, The Pearl. One of the best hardy perennials, covered with heads of pure white, double flowers from spring till frost; fine for cutting; 1½ ft.		106	covered with bloom throughout the season. Valuable for cutting. Half-hardy annual.	
		.25	108		.20
5.0	ACHIMENES, Superb Mixed. Profuse bloom-			foliage: 5 in	.25
	ing greenhouse plants, 1 ft. high, easily		$ 110 \\ 115 $.15
	grown and flowering through the sum- mer. The flowers vary in size and are of		110	Blue Star. Bright light blue; 5 in \% oz. 75c	.25
	the richest colors	.50	120		
	ACONITUM (Monkshood), Hardy peren-		125 135		.15
	nials, with long spikes of hood-shaped flowers, excellent for shrubbery borders		140		
- 0	and shady places. June to Sept.	.20	145		
5 2 5 5		.15		white; $1\frac{1}{2}$ ft	.15
60	napellus roseum. Pink	.25	150		
68		.25 $.10$	152	white center; 8 in	.15
7.0	TIMESO MIACU	110	T.O.		+ 4 0

No.		Pkt.
155	AGROSTEMMA coronaria (Mullein Pink). Free flowering, hardy perennial, bright	
	Free flowering, hardy perennial, bright	
	crimson flowers; fine for cutting; 2 ft. \(\frac{1}{4}\) oz., 25c\$	0.10
160	hybrida walkeri. Bright rose; hardy	.15
		.10
165	coelirosa (Rose of Heaven). Fine annual	
	sort, with rose flowers. Fine for cutting; 1½ ft	.10
170	ALONSOA, Mixed (Maskflower). Charming	.10
110	annual, flowering throughout the sum-	
	mer and autumn; easily grown and very	
	desirable. $1\frac{1}{2}$ ft $\frac{1}{8}$ oz. 30 c	.15
175	ALSTROEMERIA. Finest Mixed. Hand-	
	some, lily-like, half-hardy perennials,	
	varying from pale yellow to orange red;	
	3 ft	.25
	ALYSSUM. Dwarf-growing annuals, bloom-	
	ing profusely throughout the season.	
180	benthami (Sweet Alyssum). White, fra-	
	grant, free bloomer; 1 ft	1.0
405	4 ozs. \$1.50, oz. 50c	.10
185	Carpet of Snow (White Fleece). Pure	
	white, very dwarf and sweet; 4 in 1/4 oz. 40c, oz. \$1.25	.15
187	Lilac Queen. Dwarf annual 1/4 oz. 50c	.10
190	Little Dorrit. A perfect gem for borders or	.10
100	beds, compact, white and sweet. ¼ oz. 40c	.15
195	Little Gem. White, distinct and very	
100	sweet. ½ ft¼ oz. 30c, oz. \$1.00	.10
196	Lutescens. 6 in. Annual; creamy yellow	
100	½ oz. 40c	.15
198	Minimum. 3 in. Very dwarf compact white	
100	1/4 oz. 40c	.15
200	saxatile compactum (Gold Dust), Bright,	
	yellow, spring flowering, hardy perennial; 9 in	
		.15
201	saxatile, Silver Queen. Pale yellow	
	½ oz. 75c	.15
	AMARANTHUS. Brilliant foliaged annuals,	
	with showy racemes of flowers; very or-	
	namental and excellent for borders and sub-tropical gardening.	
205	caudatus (Love-lies-bleeding). Long droop-	
200	ing, scarlet racemes; 3 ft 4 oz. 25c	.10
212	Molten Fire. Brilliant poinsettia-like tips.	.15
		. 1.0
215	salicifolius (Fountain Plant). Long foliage, beautifully variegated; 3 ft	
	4 oz. 35c	.10
220	tricolor splendens (Josephs-coat). Foliage	
220	crimson, yellow and bronze; 2 ft	
	½ oz. 50c	.15



Anchusa Italica.



Amaranthus Salicifolius.



Alyssum, Carpet of Snow.

No.		Pkt.
225	AMARYLLIS, Special Hybrids (Hippeas-	
	trum). Saved from extra large flowering	
	varieties	0.50
230	AMBROSIA mexicana. Sweet-scented annual.	
	Useful in bouquets; 1 to 1½ ft	.10
005	½ oz. 40c	.10
235	AMPELOPSIS veitchi (Boston Ivy). Popular	.10
238	rapid growing hardy vine 4 oz. 35c ANCHUSA, Blue Bird. Annual. Indigo blue	.10
	· -	.50
240	capensis. Annual. Fine azure blue Forget- me-not-like flowers. 1 ft 1/8 oz. 35c	.10
242	barrelieri. Perennial. Dwarf, blue	.25
245	italica, Dropmore Variety. Perennial. Gen-	
	tian blue; 4 ft	.25
246	Lissadell. Perennial. Bright gentian blue;	
	5 ft	.35
248	Myosotidiflora. Perennial, 1 ft. May. A Rus-	
	sian variety with clusters of blue flowers	
	resembling Forget-me-nots	.25
250	ANEMONE coronaria, St. Brigid. An im-	
	proved strain of the hardy garden An-	
	emone, with larger and more brilliant flowers; 1 ft.	.20
251	De Caen (French Anemone). Mixed	.15
253		.10
	ANTHEMIS arabica. Annual yellow	.117
255	kelwayi (Hardy Marguerite). A most sat-	
	isfactory, hardy perennial. bearing throughout the summer golden yellow	
	daisylike flowers, excellent for cutting;	
	2 ft	.10
	ANTHERICUM. One of the finest ornamen-	
	tal garden plants, producing freely fine	
	spikes of sweet scented, lily-like flowers	
	from May to July. Hardy perennial. 11/2	
	ft.	
258	liliastrum Giant (St. Bruno lily). Large	0.5
	white, with green spots 1/8 oz. \$1.00	.25

	ANTIRRHINUM (Snapdragon). One of the	
	most beautiful and useful bedding	
	plants, blooming profusely and con-	
	tinuously throughout the summer and	
	autumn. Our seeds of these are grown by specialists and are noted for the su-	
	perior size and quality of their flowers.	
	-	
NTO	TALL GIANT VARIETIES, 2½-3 ft.	Pkt.
No. 270	Mixed. Finest sorts	
272	Autumn Glow. Old rose shaded terra-cotta	0.10
نه د د	1/4 oz. 65c	.15
275	Cardinal. Dazzling scarlet 1/4 oz. 65c	.15
280	Cattleya. Rosy lilac	.25
285	Copper King. Bronzy copper	.25
290	Crimson King, Deep crimson 4 oz. 65c	.15
295	Fairy Queen. Rich salmon-orange. 1/4 oz. 65c	.15
300	Feltham Beauty. Deep rose-pink, white	1 5
205	center	.15 .15
305	Golden King. Giant yellow 4 oz. 65c Orange Beauty. Orange-scarlet, gold lip.	.10
310	14 oz. \$1.00	.25
315	Peachblow. Delicate peach with yellow	.25
320	Pink Domino. Soft rose-pink, white throat,	
	½ oz. 65c	.15
325	Queen Victoria. Pure white 4 oz. 65c	.15
330	Rose. Brilliant rose-pink 1/4 oz. 65c	.15
336	Torchlight. Orange, yellow lip 1/4 oz. 65c	.15
338	Collection 8 varieties	1.00
	SEMI-DWARF VARIETIES, 15 to 18 in.	
340	Art Shades. Ranging through pink, orange	
	and terra cotta. 1 ft	.15
345	Amber Queen. Canary-yellow, overlaid with	4.5
347	chamois-pink, golden lip4 oz. 75c	.15
341	Beacon. Beautiful salmon-rose with deeper gold-tipped center	.20
350	Carmine Queen. Rose-carmine 1/4 oz. 75c	.15
355	Cottage Maid. Pale coral-pink, white	
	throat	.15
360	Crimson Empress. Bright crimson	
	½ oz. 75c.	.15
365	Golden Queen. Pure yellow 4 oz. \$1.00	.15
366	Majestic "Eldorado." Self color, large, deep golden yellow flowers on dense	
	spikes	.25
368	Majestic "Orange King."	.25
369	Majestic "Red Chief." Color rich deep	
	scarlet	.25
372	Majestic "Twilight." Rosy salmon	.25
373	Matchless. Apricot-buff, yellow center	.15
374 375	Pink Queen. Wild rose pink 1/8 oz. 75c	.15 .15
377	Furity. Pure white	.10
0 + +	4 oz. 85c	.15
379	Rock Hybrids. Small, compact bushes	
	½ oz. \$1.00	.30
380	Mixed. Finest varieties ¼ oz. 50c	.10
385	Collection of 8 Varieties. Our selection	1.00
	TOM THUMB VARIETIES, 8 to 10 in.	
	Excellent for bedding, blooming all Summer.	
390	Antique Rose	.15
395	Brilliant Crimson	.15
400	Bronze and Gold	.15
405	Canary Yellow	.15
410	Finkie. Bright rosy pink	.15
415	Snowflake. Extra pure white \% oz. 85c	.15
420	Choice Mixed	.15
425	Collection of Six Varieties. Our selection	.75
	AQUILEGIA (Columbine). Beautiful, free-	
	flowering, hardy perennials, blooming	
	profusely through the spring and early	
	summer and of easiest cultivation. Early	
	sown seed will bloom the same season.	
100	1½ to 3 ft. Grey's Columbia Hybrids, Special long-	
430	spurred strain. The colors include the	
	most charming combinations from the	
	brightest to the most delicate tints	
	½ oz. \$1.50, ¼ oz. \$2.50	.50

No.		Pkt.
	AQUILEGIA—Continued.	
435	canadensis. Scarlet and yellow, native	
	species	0.15
440	chrysantha. Bright yellow 1/8 oz. 75c	.15
445	chrysantha grandiflora alba. Large, pur e	
	white	.25
450	coerulea (Rocky Mountain Columbine).	
	Splendid, large, light blue 1/8 oz. \$1.00	.25
460	coerulea, Rose Queen. Long spurs	
	⅓ oz. \$1.50	.25
462	Dobbie's Imperial Hybrids 1/8 oz. \$1.50	.50
465	glandulosa. Deep blue, with white center	.25
466	Long-spurred Pink Shades 1/8 oz. \$1.50	.25
467	Mrs. Scott Elliott's Strain 1/8 oz. \$1.50	.50
475	olympica. Large delicate mauve 1/8 oz. 75c	.15
478	Orange and Scarlet Shades, Long Spurred.	0.5
	· ½ oz. \$1.50	.25
480	skinneri. Scarlet and yellow 1/8 oz. \$1.50	.25
482	Snow Queen, Long Spurred 1/8 oz. \$1.50	.25
485	Mixed Single Varieties ¼ oz. \$1.00	.10
	Mixed Double Varieties 1/4 oz. \$1.50	.25
500	ARABIS alpina. Hardy perennial, with pure	
	white flowers blooming early in the Spring; valuable for edgings and rock-	
	work; will grow well in rather shaded	
	position. 1 ft	.10
505	grandiflora superba. Improved, large flow-	
	ers. 1 ft	.15
510	ARALIA sieboldi. A most desirable foliage	
	plant, well suited for the conservatory	
	and for plunging in flower beds during	0 ~
	summer. 2 to 3 ft	.25
515	ARCTOTIS grandis. Handsome annual from	
	South Africa, with large, daisy-like flow-	
	ers, white, with light blue center, the under-side of petals being pale blue. 2 ft.	
	1/4 oz. 75c	.15



Grey's Columbia Hybrid Aquilegia.

No.

No.	Pkt.
520 ARGEMONE grandiflora, Annual, Large	
pure white poppy-like flowers; golden	0 4 0
yellow center. 2 ft	0.10
ARMERIA (Thrift, or Sea Pink). Pretty,	
hardy perennial for edgings, blooming all summer; tufted flowers.	
formosa. Deep rose. 1 ft	.10
	.10
535 ASCLEPIAS tuberosa. One of the most	
showy of our summer and autumn flow-	
ering, hardy perennials, the umbels of	
bright, orange-colored flowers. 1½ ft	0.5
½ oz., \$2.00	.25
540 ASPARAGUS plumosus nanus. Beautiful	
house plants; the feathery foliage is un-	0
rivaled for cutting100 seeds, \$1.25	.25
545 sprengeri. Excellent plant for table deco-	
rations or to grow in pots or baskets	
, ¼ oz. 35c	.25

No.	Pkt.
550	ASPERULA azurea setosa. Annual species of Woodruff, with fragrant, light blue flowers, blooming through the Summer and fine for cutting. It will grow in poor soil or in shaded places. 1 ft. 1/4 oz. 50c \$0.15
555	odorata (Sweet Woodruff). Hardy perennial, conspicuous in May by its pure white, sweet-scented flowers. The foliage and flowers when dried retain their fragrance. Grows well under trees 1/4 oz. 85c .15
	ASPHODELUS. Showy plants with hand- some flower spikes. They grow well in any soil. Hardy perennial.

luteus. Fine, yellow, fragrant. 3 ft. ...

1/4 oz. \$1.00

.15

Asters

NOTICE: Varieties marked with asterisk (*) are wilt-resisting.

Pkt. No.

ter. By successive sowings they may be had in bloom from Aug. to late fall. 2 to 2½ ft.

585* Lavender¼ oz.\$1.00, oz.\$3.00 .10
590* Peerless Pink. Delicate.¼ oz. 1.00, oz. 3.00 .10
595* Purple¼ oz. 1.00, oz. 3.00 .10
600* Rich Crimson ...¼ oz. 1.00, oz. 3.00 .10
605* Rose Pink¼ oz. 1.00, oz. 3.00 .10
610* Shell Pink¼ oz. 1.00, oz. 3.00 .10
615* Snow White ...¼ oz. 1.00, oz. 3.00 .10
620* Mixed. All colors ...¼ oz. 1.00, oz. 3.00 .10
620* Collection of Six Colors Our selection

American Late Branching Aster,

No.

KING. Distinct from every other variety in the character of its flowers, which are of great size and substance, lasting longer when cut than any other class; the long, narrow petals are folded lengthwise, giving somewhat of a quilled appearance. The stems are exceptionally long and strong. They bloom with the late branching. 2 to 2½ ft.

 630
 Crimson. Rich erimson
 ½ oz. 85e
 .15

 635
 Lavender. Soft lavender-pink
 ½ oz. 85e
 .15

 638
 Peach Blossom
 ½ oz. 85e
 .15

 640
 Rose. Bright, deep rose
 ½ oz. 85e
 .15

 645
 White. Snow-white
 ½ oz. 85e
 .15

 650
 Violet. Rich violet-purple
 ½ oz. 85e
 .15

 652
 Mixed
 ½ oz. 75e
 .15

ROYAL. A new class, with broad, incurved petals, possessing all the characteristics of the late branching, as to size of flower, vigor of plant, etc., but not quite so tall; they bloom earlier and are classed with the midseason varieties. 1½ to 2 ft.

 660* Dark Lavender
 ½ oz. 75c
 .15

 662* Lavender-Pink
 ½ oz. 75c
 .15

 665* Purple. Rich, deep purple
 ½ oz. 75c
 .15

 666* Rose
 ½ oz. 75c
 .15

 670* Shell-Pink
 ½ oz. 75c
 .15

 675* White. Glistening white
 ½ oz. 75c
 .15

 678* Mixed
 ½ oz. 75c
 .15

of Aster of the improved Comet type. Very strong stems. Petals beautifully curved and twisted. 3 ft.

680	Collection of 5 colors, separate	00
685	Dark Purple	25
690	Deep Rose	25
695	Light Blue	.25
698	Los Angeles. New Super Giant Shell Pink	
	,0 . 1 =	2 5
700	Peach Blossom	25
705	White	25
710	Mixed 1/2 oz. 85c	25

SEE PAGE 4 FOR SEEDS OF PLANTS SUITABLE FOR ROCK GARDEN



140.		L ILC.
(CREGO'S GIANT COMET. Branching sort	
	with large, full, fluffy flowers—through August and September. 2½ ft.	
711*	Azure-Blue	0.15
712*	Crimson	.15
715		.15
716	Lavender	.10
(10	Egyptian Rose. Deep emilabar-rose	.15
720*	Purple. Fine color	.15
725*	Pink. Soft shell-pink	.15
730*	Rose. Clear, bright rose 1% oz. 75c	.15
734	Venus. New silvery salmonpink. 1/8 oz. \$1.00	.20
735*	White. Pure snow white	.15
736	Mixed	.15
`	OSTRICH PLUME, Improved. Enormous flowers on long stems. The petals are	
	curled and twisted, blooming in August	
	and September; excellent for cutting or	
	exhibition. $2\frac{1}{2}$ ft.	
740	Collection of following 6 colors, separate.	.75
745*	Crimson	.15
750*	Dark Purple	.15
755*	Lavender	.15
760*	Rose Fink	.15
765*	White	.15
770*	Shell-Pink	.15
775*	Finest Mixed	.15
	PLUME. "Early Wonder." Fine strain of	
	this beautiful Aster, blooming in July	
	and August. 1 ft.	
778	Crimson.	.15
780	Dark Blue	.15
785	Light Blue	.15
790	Rose	.15
795	White	.15
798	Mixed	.15
800	Lilliput Flowered Mixed. Plants 14-16 in.	
	bearing an abundance of small button-	

QUEEN OF THE MARKET. The earliest flowering, first-class Aster. Coming into bloom 3 to 4 weeks earlier than other sorts. The flowers are of good size on long stems and extensively grown for cutting. 1½ ft.

No.	Pkt.
QUEEN OF THE MARKET ASTER (Contin	ued)
895 Collection of the following 6 colors	0.50
900* Crimson	.10
905* Dark Blue	.10
010* Flesh-Pink	.10
915* Light Blue	.10
920 Rose	.10
925* White	.10
930 Mixed. All colors ½ oz. 75c, oz. 2.00	.10
200 Made Co. 1111 Co. 101	.10
EARLY AMERICAN BEAUTY. A fine, strong growing Aster with incurved	
petals. Blooms from July to frost. 2½ to 3 ft.	
945* Azure Fairy	.20
948* Crimson	.20
950 Peach Blossom	.20
955* Purple	.20
78 021 100	.20
965* Shell-Pink	.20
970* White	.20
975* Mixed	.20
7,8 924 100	
OTHER ASTERS	
· · · · · · · · · · · · · · · · · · ·	
976* Ball Purple Early. Deep bright purple	20
½ oz. 85c	
977* Ball White Early. Branching 1/8 oz. 85c	.20
978* Heart of France. A pure red Aster. Very	
double, of strong, branching habit. It	
keeps its brilliant rich color when cut	
⅓ oz. 75c	
980 Surprise Salmon Gold. Pure salmon-yel-	
low, turning to a radiating salmon-pink.	
Peony type flowers on long stems. Be-	
gins blooming in July	.25
SINGLE GIANTS OF CALIFORNIA, A new	
type of single Aster, with flowers	
measuring 3 to 4 in across with stems	
1½ to 2 ft. in length. The petals are	
slightly twisted.	
981 Light Blue	.15
991 Purple	.15
996 Rose	.15
,0	
1001 White	.15
1006 Finest Mixed	.15
CALIFORNIA SINGLE GIANT IMPROVED	
"SUNSHINE." Crested flowers with golden centers; strong growing, with flower stems 2 ft. and over in length.	
1011 Delicate Flesh Pink 1/2 oz. 85c	.20
1012 Lavender	.20
1015 Rose Pink	.20
	.20
1016 Violet	
1017 White	. 20
1018 Mixed	.26
SINGLE ASTER ELEGANCE.	
1028* General Joffre. Large single aster of in-	
tense crimson-scarlet, on long stems.	
Excellent for cutting ½ oz. 75c	.15
SOUTHCOTE BEAUTY SINGLE. 2 ft.	
	9.0
1030 Dark Blue	.20 $.20$
1032 Mauve	.20
1035 Rose	-
1038 Scarlet	
1040 White	
1045 Mixed	
THE PROPERTY S AND	. (5)

No.	F	Pkt.	No.		Pkt.
	ASTER, Perennial Sorts (Michaelmas Daisies). We have in this class some of the most beautiful and interesting hardy plants grown; their graceful habit, profusion of bloom and variety of color form the chief attraction of the flower garden during the autumn months.			BAPTISIA australis (False Indigo). Handsome hardy perennial, producing bright blue, pea-shaped flowers on spikes 6 inches long. 2½ ft¼ oz. \$1.00 SBARTONIA aurea. Showy, hardy annual of distinct character, its large golden yellow flowers being freely produced; suc-	
1050	alpinus speciosus. Large, rich purple\$0	0.25		ceeds well in partial shade. 1½ ft ¼ oz. 50c	.15
1055	subcoeruleus, Wartburg Star. Extra large,			· ·	.10
	bright lavender-blue, yellow centers. Flowers 4 inches across, long stems.			BEANS, Flowering.	
1000	Extra early. 2 ft	.25	1125	Butterfly Runner. Large pink and white. 1/4 lb. 50c; lb. \$1.50	.15
$\begin{array}{c} 1060 \\ 1065 \end{array}$	<u> </u>	.25	1130	Scarlet Runner. Large, brilliant scarlet.	
1009	Mixed Hybrids, New Large-Flowered Strain. 2 to 4 ft	.25		Lb. 50c	.10
	7.		1135	White Runner. Large, pure white. Lb. 50c	.10
1070 1075	AUBRIFTIA. These dwarf, hardy perennials are invaluable for the border, rockeries, etc.; they are among the brightest and most free flowering plants of early spring. graeca. Beautiful purple color	.25		BEGONIA, Tuberous-rooted. These are easily grown from seed and may be had in bloom in about 6 months. They make a gorgeous display throughout the season and are excellent for bedding purposes, window boxes, etc., and as pot plants are effective for house and conservatory. 1 ft.	
	EACHELOR BUTTON. See Centaurea.		1140	Double, Prize Mixed	\$1.00
	BALSAM. These old-fashioned annuals, so		1142	Blackmore & Langdon's Double Mixed	
	easily grown, are again increasing in		1145	Single, Giant Mixed	.50
	popularity, and most beautiful and brilliant effects may be had from them; overcrowding should be avoided and they should be set at least 18 inches		1147 1150 1152	Blackmore & Langdon's Single Mixed Single Fringed, Unsurpassed strain Blackmore & Langdon's Extra Frilled Mixed	1.00 .50
1000	apart for best results.		1154	Blackmore & Langdon's Basket Begonia	2.00
1080	Columbia Prize. An unsurpassed strain in doubleness, size, brilliancy and variety			Mixed	1.00
		.15		BEGONIA, Fibrous-rooted. The following	
1085	Dark Blood Red. Extra 1/4 oz. 50c	.10		sorts are perpetual bloomers and ex-	
1090	Intense Scarlet (The King) 1/4 oz. 50c	.10		tensively used for planting outside in beds and for pot culture in the green-	
1095	Rich Pink (Salmon King) 1/4 oz. 50c	.10		house. 1 ft.	
1100	White (Snowball). Superior 1/4 oz. 50c	.10	1155	gracilis. White Pearl. Pure white	.25
1105	Mixed Rose-flowered. Very double 1/4 oz. 40c	.10	1160	Bonfire. Lustrous carmine, with brownish red foliage	.25
1110	BALLOON VINE. A rapid growing annual		1165	Mignon. Brilliant salmon-scarlet. 8 in.	.25
	climber, with white flowers and inflat-		1170	luminosa. Dark scarlet, foliage deep	.25
	ed seed vessels which look like minia-	.10	1172	Prima Donna. Rose, carmine shaded	.25



Baptisia australis.



Double Tuberous Begonia.



Balsam.

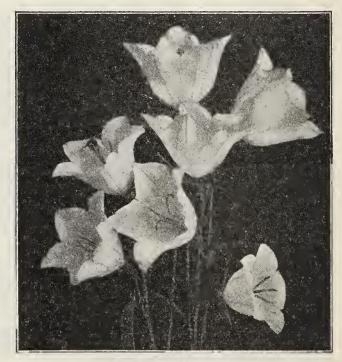
	BEGONIA—Continued	FD7 4		ALL DE BAA.	
No. 1180	erfordi. Glory of Erfurt. Lovely rose-carmine flowers, with dark, glossy, green foliage	Pkt. \$0.50		1/2	
1185	Salmon Queen. Brilliant salmon-red, passing to salmon-rose; the dark green foliage has a reddish hue	.50			7
1190	Triumph. Beautiful, large, snow white flowers; excellent	.50			
1195	Vernon. Deep scarlet, with bronze foliage.	.25			
1200	Vernon, D warf. Rich red, with glossy bronze foliage. 8 in	.25			
1205	Rex varieties, Mixed (Ornamental leaved). Large handsome variegated leaves	.75			
1208	Semperflorens, Gustave Knaake. Glowing salmon-pink, leaves green. Excellent for pot culture	.35			
	BELLIS perennis fl. pl. (Double Daisy). Favorite perennials producing in Spring their handsome, double flowers, and are very effective when planted with Pansies or Forget-me-nots. Rich soil and cool situation suit them best.				
1220	monstrosa, Rose. Extra large, % oz. \$1.50	.25			
1225	monstrosa, White. Extra large. ½ oz. \$1.50	.25		PANIE NO.	
1230 1235	Quilled, Giant Red. Dark red	.25			
1240	monstrosa, Finest Mixed. Double				
1245	% oz. \$1.00 BOCCONIA japonica (Plume Poppy, or Tree	.15			
1210	Celandine). 5 ft. Ornamental, hardy per-			Calendula.	
	ennial, with glaucous green foliage and spikes of creamy white flowers, 2 to 3 feet long	.15	No. 1295	Covent Garden Strain. Extra choice,	Pkt.
1250	BOLTONIA latisquama. One of our showiest hardy perennials, with large clusters of lavender-pink, Daisy-like flowers. 5 ft	.25	1300	strongly recommended for habit, size and marketing of flowers\$0 KELWAY'S Perfect Model. Medium height. Of splendid habit. Heads of very large).75
	BROWALLIA. Beautiful, profuse blooming bedding and pot plants. 1½ to 2 ft.		1301	flowers. The richest and most delicate colors	L .0 0
1255	speciosa major. Large, brilliant, ultramarine blue; splendid winter bloomer.	.35	1200	ding varieties, with innumerable flowers.	.50
$1256 \\ 1260$	speciosa alba. Same habit as above Mixed Elata. Shades of blue and white	.50	1302 C	Scabiosafolia. Annual, 2 ft. Free flowering with small bright yellow flowers CALENDULA officinalis fl. pl. (Pot Mari-	.2 a
1265	BUPHTHALMUM Speciosus (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems, 5 ft	.15		gold). Valuable, hardy annual, the double showy flowers making a grand display for months; suitable for dry places. 1½ to 2 ft.	
	4 oz. 85c	.15	1303	Art Shades. Contains apricots. picotees, orange and cream tones 4 oz. 40c	.15
	BRACHYCOME (Swan River Daisy). Profuse flowering, low growing annual,		1304	Ball's Apricot. Brown center Oz. \$1.50	
	with pretty Daisy-like flowers; doing		1306	Ball's Gold. Deep goldenOz. \$1.50	.15
	best in warm and dry situations. 9 in.		1307	Ball's Orange. Light center Oz. \$1.50	.15
1270	Blue Star. Beautiful bright blue. 1/8 oz. 50c	.15	1308	Campfire (Sensation). Dark orange. Light center	.15
1275	rosea. Fine color	.15	1309	Chrysantha. Lovely new Chrysanthemum	
1280	Mixed	.10		flowered type with petals long and wide, of clear buttercup yellow. Long stiff	
1285	CACALIA coccinea (Tassel Flower). A			stems	.25
	neat, free blooming annual, with scar- let tassel-like flowers. All summer. 1½	10	1310	Lemon Queen. Lemon yellowOz. 50c	.10
100	ft	.10	1312	Masterpiece. Deep orange, brown center, long stems	.15
1290	ture of American grown varieties, suit-		1315	Meteor. Lemon, striped orangeOz. 50c	.10
	able for growing in pots in house or	-	1320	Orange King. Large, dark orange Oz. 75c	.10
	conservatory	.25	1325	Orange Shaggy. Long, deeply fringed petals. Deep orange, lighter toward	
	CALCEOLARIA. Our speds are from noted			petals. Deep orange, lighter toward	
	English growers and saved from the			the center	.25
			1328 133 0		.10



Calliopsis drummondi.

No.	Pkt.
	CALIFORNIA POPPY. (See Eschscholtzia.)
	CALLIOPSIS, or COREOPSIS. Showy,
	hardy annuals, very continuous in flow-
	ering, and most useful for cutting. 1½ to 2 ft.
1335	coronata maxima. Large yellow. ¼ oz. 40c \$0.10
1340	drummondi (Golden Wave). Golden yellow, with brown center 1/4 oz. 40c .10
1345	Fire King. Deep, bright scarlet, cactus-
40=4	shaped petals
1351	Garnet. 1 ft. Dwarf glossy crimson-scar- let
1352	Golden Ray. 10 in. Gold, maroon center15
1353	Star of Fire. 10 in. Garnet-brown
1354	Tiger Star, 10 in. Bright yellow and ma-
	roon
1355	Mixed. Fine varieties 4 oz. 25c,
	oz. 75c .10
	CALLIOPSIS, or COREOPSIS. Hardy Per-
	ennial Varieties. Early sown seed
	will bloom the same eason, but it is
	better to sow in July and protect lightly in winter.
1365	Mayfield Giant. California strain. Large
	golden yellow flowers ¼ oz. \$1.00 .25
1370	grandifiora. Bright, golden yellow
	⅓ oz. 50c .10
1375	lanceolata. Large, bright yellow
1000	/=
1380	CALLIRHOE involucrata (Poppy Mallow). Showy, hardy perennial of spreading
	growth, with large, bright crimson,
	saucer-shaped flowers from early
	saucer-shaped flowers from early summer till fall. 1 ft 1/4 oz. 60c .15
	CAMPANULA (Bellflower). Beautiful
	well-known hardy perennial and one
	of our most attractive garden flowers,
	noted for their rich colors and profu-
	sion of bloom.
1385	carpatica. Erect blue flowers all Summer;
	useful for borders or rockery. 9 in.
	1/4 oz. \$1.00 \$0.15

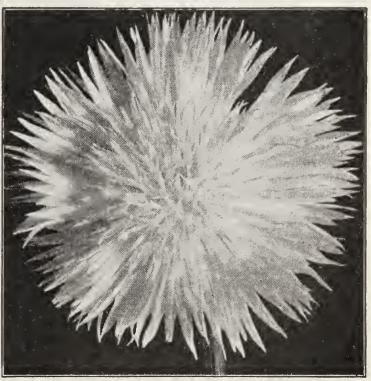
NO.		PKI.
1390	carpatica alba. Erect, white flowers. 9 in. 4 oz. \$1.00 \$	0.15
1395	mirabilis. Large, pale blue; extra. 2 ft.	.50
1400	moerheimi. Large, white, saucer-shaped	
1100	flowers. 2 ft	.25
1405	persicifolia grandiflora, Large, bright	
1100	blue; one of the best. 2 ft 1/8 oz. 85c	.25
1410	persicifolia grandifiora alba. Large, pure	
	white. 2 ft	.25
1415	persicifolia grandiflora pfitzeri. Large,	
	light blue, double and semi-double. 2	
	feet	,25
1418	persicifolia grandifiora. Telham Beauty.,	
	Largest blooms of soft lavender. 21/2	
	feet	.50
1420	persicifolia grandiflora. Mixed	.25
1425	pyramidalis (Chimney Bellflower). Blue.	
	4 ft	.15
1430	alba. White. 4 ft	.15
1433	compacta, Mixed. Much more dwarf	
	and free blooming than preceding	.15
	CAMPANULA medium (Canterbury-bells).	
	Showy, hardy biennials, about 3 ft.	
	high, of pyramidal form, and profusely	
	covered with large, bell-shaped flowers.	
	calycanthema (Cup-and-saucer Varieties).	1 =
1440	Blue	.15
1445	Rose Pink	.15
1450	White	.15
1455	Mixed. All colors ¼ oz. \$1.00	.15
1457	Double Mixed	.35
1460	Single, Blue	.10
1465	Rose Fink	.10
1470	Reddish Violet	.10
1475	Mauve	.10
1480	White ½ oz. 50c	.10
1485	Mixed. All colors	.10
1490	Double, Blue	.15
1495	Rose Pink	.15
1500	White	.15
1505		
	Mixed. All colors	.15
1510	Mixed. All colors	.15



Campanula persicifolia,

No.		Pkt.
	CANDYTUFT. Fine for edgings and cut	
	flowers. Hardy annual. 1 ft.	
1515	Carmine. Carmine-rose	
1010	¼ oz. 40c, oz. \$1.50 \$	0.15
1520	Crimson	.15
1525	Dobbies White Spiral. A superior strain	
1020	of the large flowered white from the in-	
	troducer¼ oz. 50c, oz. \$1.50	.10
1530	Empress. Immense, pure white, pyram-	
	idal trusses 1/4 oz. 35c, oz. \$1.00	.10
1532	Flesh Pink 1/4 oz. 40c	.10
1535	Giant Perfection. Immense, pure white	
	spikes. Special selection	
	¼ oz. 60c, oz. \$2.00	.15
1536	Lavender	.10
1537	Pyramidal Perfection. Very large, white,	
	fine for greenhouses ¼ oz. 60c	.15
1542	Rose Cardinal	.15
1545	Mixed. All colors 1/4 oz. 15c, oz. 40c	.10
1550	Dwarf Rose	.15
1555	White	.15
1556	Flesh Pink ¼ oz. 60c	.15
1558	Crimson ¼ oz. 60c	.15
1560	Mixed Hybrids ¼ oz. 50c, oz. \$1.50	.10
	CANNAS Handsome foliage. Soak the seed	
	in hot water 24 hours before sowing.	
	3 to 4 ft.	
1565	Crozy's New Large-Flowering Varieties	
	Newest and best sorts Oz. 60c	.10
	CARDINAL CLIMBER. See Ipomoea	
	Quamoclit.	
	CARNATION PINKS. See Dianthus.	
	CASTOR OIL BEANS. See Ricinus.	
	CATCHFLY. See Silene.	
	CELOSIA cristata, or COCKSCOMB. Free blooming annuals; large, brilliant	
	Cockscomb-like heads. They prefer a	
	light soil, not too rich; fine border or	
	pot plant.	
1575	Collection 5 following colors, separate	.60
1580	Dwarf Bright Rose. % ft 1/8 oz. \$1.00	.15
1585	Copper Color. % ft % oz. \$1.00	.15
1590	Dark blood Red. 34 ft 1/8 oz. \$1.00	.15
1595	Glasgow Prize. Dark crimson. ¾ ft.	*
	½ oz. \$1.25	.15
1600	Golden Yellow. ¾ ft ½ oz. \$1.25	.15
1610	Mixed. Finest colors. ¾ ft.	
	⅓ oz. 75c	.10
1615	Tall Mixed. All colors. 2 to 3 ft.	1.0
	⅓ oz. 20c	.10
	CELOSIA thompsoni magnifica, Improved	
	Feathered Cockscomb. A magnificent	
	and valuable annual, with long, feath-	
	ery plumes of the richest colors, varying from pale yellow to the deepest	
	crimson. Effective during summer and	
	fall. 2 ft.	
1617	childsi (Chinese Woolflower)	.15
1620	Carmine	.15
1625	Crimson	.15
1630	Golden Yellow ½ oz. 50c	.15
1635	Light Yellow	.15
1640	Scarlet ½ oz. 50c	.15
1645	Triumph of Exposition. Crimson, dark red	
	stems	.15
1650	Mixed. All colors	.15
1660	CELSIA arcturus. A fine, half hardy	
1000	plant, very pretty for pot culture in a	
	cool house. The long spikes of bright	
	yellow flowers are produced the same	
	season from spring sown seed. 1 ft	.50
1662	cretica. Large yellow flowers in long spikes.	* 0
	6 ft. H. H. B	.50

NO.		PKt
	CENTAUREA (Dusty Miller). Silver fo-	
	liaged plants, extensively used for edg-	
	ings, baskets, etc. Half-hardy peren-	
	nial.	
1005		
1665	candidissima. Thick foliage. 1 ft.	
	⅓ oz. 50c \$	0.15
1670	gymnocarpa. Very graceful. 1½ ft.	
	¼ oz. 50c	.15
	CENTAUREA, Annual Varieties. Very free	
	flowering, with handsome, showy flow-	
	ers; useful for cutting. 2 to 2½ ft.	
1675	americana. Reddish lilac 1/4 oz. 60c	.15
1676	americana alba	.20
1680	Cyanus, Mixed (Bachelor Button) oz. 60c	.1(
1685	Double, Mixed oz. \$1.00	.10
1690	Single Blue oz. 50c	.10
1695	Double Dive	.15
1696	Double Carmine	.15
1698	Double Mauve	.1
1700	Double Purple	.18
1705	Double Purple	
	Double Rose	.15
1710	Double White $\dots \qquad \frac{1}{4}$ oz. $40c$.15
	Imperialis (Royal Sweet Sultan). Very	
	large, sweet scented flowers. 2 to 3 ft.	
1715	Bright Pink ¼ oz. 60c	.15
1720	Dark Purple	
1725	Doon Torrondon 1/ == 000	.15
	Deep Lavender	.15
1730	Lilac	.15
1735	White	.15
1740	Mixed. All colors	.15
1745	Moschata (Sweet Sultan). Purple	
1110		1.0
1740	½ oz. 20c	.10
1748	Rose	.10
1755	White	.10
1760	Mixed ½ oz. 20c	.10
1765	Suaveolens. Yellow Sweet Sultan	
	½ oz. 50c	.15
		. 10
	CENTAUREA, Perennial Varieties. Desira-	
	ble, hardy plants, with showy thistle-	
	like flowers from July to September.	
1770	macrocephala. Large yellow. 3 ft	.15
1775	montana. Deep purple. 2 ft ¼ oz. 75c	.15
1780	alba. Large white. 2 ft ¼ oz. 75c	.15
		0
1790	CERASTIUM tomentosum (Snow-in-sum-	
	mer). A white foliaged hardy perennial,	
	with small, white flowers; fine for edg-	
	ings and rockeries. 4 in 1/8 oz. 75c	.25



Centaurea Imperialis.

	a Maria	
- 67		
No.	Cineraria.	Pkt

	May 10 mg	
No.	Cineraria.	Pkt.
1792	cheiranthus allioni (Siberian Wallflower). Excellent dwarf perennial for rockery or margin of herbaceous border, brilliant orange flowers in spring and all summer if seed pods are removed. 1 ft	\$ () 2 ()
1794	linifolius (Alpine Wallflower). Dwarf,	
	mauve, fragrant. 1 ft	.25
1795	barbata torreyi. Scarlet 1/8 oz. 75c	.15
1800 18 0 2	Hybrid, Mixed. Beautiful 1/2 oz. 60c CHORIZANTHE Palmeri (Turkish Rugging). 8 in. Excellent annual for rock gardens, forming a dense mat of statice-like flowers on dull green foli-	.15
	age	.15
	summer flowering plants, blooming from July until frost; very desirable for the garden and for cut flowers. Double-flowering Annual Varieties. 2 ft.	
1805	Golden yellow	.15
1808	Scarlet	.15
1810	White	.15
1815	Mixed. All colors	.10
1820	Fringed Hybrids. All colors ¼ oz. 50c Single-flowering Annual Varieties. 2 ft.	.15
1825	atrococcineum. Scarlet ¼ oz. 35c	.10
1830	Evening Star, Large golden ¼ oz. 60c	.10
1835	Morning Star. Large primrose ¼ oz. 60c	.10
1840	Northern Star. Large white, yellow center, with dark disc 1/4 oz. 60c	.10
1845	Mixed. All colorsOz. 60c	.10
1850	Grey's Special Mixture. All colors in double, single and fringed ¼ oz. 60c	.15
1852	cascade, or Balcony. Annual Large clusters of small single flowers. Plant is of the trailing type and attractive in a	
	window box or pot	.25
1855	CHRYSANTHEMUM, Perennial Varieties. frutescens (Paris Daisy). Single white, fine for winter blooming. 1½ ft	
1000		.15
1860	Mawii. Rich rose pink flowers on a dwarf plant. Ideal for borders or rockeries	.35
1870	Shasta Daisy, Alaska. One of the best hardy white flowers for cutting; large, single	.25
1875	Pompon-flowered. The double, small-flow-	0 =
	ered hardy sorts; fine colors CINERABIA. One of the most beautiful plants for house or conservatory dur-	.25
	ing the spring months. Seeds should be sown from May to September.	

No.		PKt.
	multiflora grandiflora maxima. A hybrid	
	intitution grantition invalue. A hypric	
	between "multiflora nana" and "grandi-	
	flora" having blooms of the grandiflora	
	and many flowers of multiflora nana. 12	
	to 16 inches above the pot.	
- 0 = 4		1 A A
1876	Light Rose	1.00
1877	Salmon-Rose	1.00
1878	Carmine	1.00
1879	Dark Red	1.00
1881	Cornflower Blue	1.00
1882	Marine Blue	1.00
1883	White	1.00
1884		
1004	Mixed	1.00
1880	Grey's Exhibition Prize. Acknowledged by	
	our customers to be the finest strain	
	grown; of compact branching habit,	
	with exceptionally large flowers of the	
	richest and brightest colors	1.00
1885	grandiflora alba. Large pure white	.75
1890	atrosanguinea. Large blood red	.75
1895	azurea. Large, light blue	.75
1898	Dark Blue	.75
	Second of the Total Control of the C	
1900	kermesina. Large, bright crimson	.75
1902	Matador. Glowing scarlet	.75
1905	Pink shades. Very fine	.75
		. 1 0
1910	Dwarf Large-flowering Mixed. Dwarf,	
	compact habit with immense trusses of	
	large flowers in rich colors	.75
	multiflora nana. A new Cineraria created	
	by a Swiss florist. Makes a beautiful	
	pot plant. Very compact growth, 10 in.	
	above the pot. Leaves rather smaller	
	than the grandiflora type of Cineraria.	
	Flowers slightly more than 1 inch in	
	diameter with centers varying from	
	yellow to brown.	
1911		7 =
	Dark Blue	.75
1912	Deep Red	.75
1913	Lavender	.75
1914	Light Blue	.75
1915	Pure White	.75
1916	Pink	.75
	Tions	
1917	Rose	.75
1918	Mixed	.75
1919	stellata, Feltham Beauty. Extra mixed	.75
1920	stella grandifiora. Large flowers, with	_
	twisted or fluted petals like the single	
	Cooting Dobbie	-
	Cactus Dahlia	.75
1925	maritima candidissima, Diamond (Dusty	
	Miller). White foliage for borders	
		1 -
	¼ oz. 35c	.15
	CLARKIA. Very showy and profuse flower-	
	ing hardy annuals of easy culture;	
	very useful for cutting. 2 ft.	
1928	Double Appleblossom 1/4 oz. 50c	1 5
1930	Drilliant Dright 1/2 0Z. 50C	.15
	Brilliant. Bright orange 4 oz. 50c	.15
1931	Crimson Queen 1/4 oz. 60c	.20
1932	Enchantress. Orange shading to pink	
	½ oz. 50c.	15
1935	Orange King. Orange-scarlet 1/4 oz. 50c	.15
1940	Purple Prince. Rich purple. 1/4 oz. 50c	
1945	Once Many Description Purple 4 0Z. 50C	.15
	Queen Mary. Rose-carmine 4 oz. 50c	.15
1950	Salmon Queen. Salmon-pink 4 oz. 50c	.15
1952	White	.15
1955	Mixed. Extra fine colors 4 oz. 25c	.10
	CLEMATIS. Well known as valuable, hardy,	.10
	profuse flowering alimit	
100	profuse flowering, climbing perennials.	
1965	Jackman's New Hybrids. Elegant large-	
	flowered sorts ½ oz. \$1.00	.25
1970	paniculata. Vigorous grower and covered	
	in autumn with a cloud of star-like,	
	fragrant white flowers 4 oz. 35c	1.0
1075	CT TOWE NUMBER (COLUMN CONTROL OZ. 35C	.10
1919	CLEOME pungens (Spiderflower). An at-	
	tractive annual. 4 ft. Flowers rose with	
	long stamens	.15
1976	alba. White	.15
	CLIANTHUS dampieri (Glory Pea). A mag-	.20
-550	nificent greenhouse enguel -ith	
	nificent greenhouse annual, with large	
	brilliant scarlet, pea-shaped flowers	
	having a black center	.25



Double Crested Cosmos.

No.		Pkt.	4100
	COBAEA scandens. Popular half hardy,		2140
1000	climbing perennial of rapid growth,		2142
	with large, purple, bell-shaped flowers;		2143
	blooming first season from seed which		2150
	should be planted edgewise. 20 ft		2152
	¼ oz. 30c, oz. \$1.00 \$	0.15	2157
1990	scandens alba. White flowered	.25	2160
1993	Mixed	.10	2161
1000	COCKSCOMB. See Celosia.		2162
2001	COLCHICUM autumnale (Meadow Saffron.		2165
2001	or Fall-blooming Crocus). Bulbous per-		2180
	ennial	.10	
	ennial		
	grown from seed. Half hardy perennial.		2182
2005	Mixed Hybrids. From a large collection	.15	
2010	New Large-leaved Varieties. Extra fine	.25	2184
2015	COLLINSIA, Mixed. Free flowering, hardy		
	annuals of deserved popularity, bloom-		2185
	ing from June to October, and suited to		
	dry situations	.10	
2020	COMMELINA coelestis. Half hardy tuber-		
	ous-rooted perennial, with sky-blue		2190
	flowers; blooms first season. 1½ ft	.15	2130
2025	CONVOLVULUS minor, Mixed. Handsome,		
	hardy annual, with large, richly colored		
	flowers, producing a brilliant effect. 1 ft.	4.0	
	Oz. 40c	.10	
	major. See Ipomoea.		
	COSMOS. One of the most beautiful and use-		
	ful of the hardy annuals, producing through the season thousands of beau-	!	2195
	tiful flowers. Seed should be sown in		2133
	May in the open ground. The early vari-		2198
	eties will bloom from July till frost. 4		2198
	to 6 ft.		0100
	Double Crested. Early blooming.		2199
2026	Carnelia. Crimson	.25	2200
2027	Peach Blossom, Pink 1/4 oz. 1.00	.25	4200
2028	Whirlwind. White	.25	
2029	Finest Mixed	.25	2205
2030	Extra Early, Mammoth Midsummer,		2210
	Mixed. The blossoms, under ordinary		
	field cultivation, average 4 to 5 inches		2215
	across, surpassing in size any of the		
	late varieties	.15	1

	COSMOS—Continued.	
No.		Pkt.
	From seed sown in the open ground,	
	the White blossoms in 60 days, Pink in	
	65 and the Crimson in 70 days.	
2035	White, 4 ft¼ oz. 75c, oz. \$2.50 \$	0.15
2040	Pink. 4 ft	
		.15
2045	Crimson. 4 ft 4 oz. 75c, oz. \$2.50	.15
	Mammoth. Late flowering. 5 ft.	
2055	Crimson	.10
2060	Lady Lenox. Shell-pink 1/4 oz. 75c	.15
2065	Lady Lenox. White	.15
2085	CUPHEA platycentra (Cigar Plant). Dwarf,	
2000	half hardy perennial, with bright scar-	
	let, tubular flowers, tipped with black;	
	blooms freely from seed. Fine pot plant.	
	1 ft	.25
		.20
	CYCLAMEN. The seed we offer is saved by	
	a leading specialist from selected	
	strains of the very best varieties, and	
	cannot fail to produce flowers of the	
	largest size, finest substance and most	
	charming shades of color. July to Au-	
	gust is the best time for sowing. Seed-	
	lings should be grown on without any	
	check whatever, and when grown cool the results are more satisfactory.	
		_
2105	Giant America. Imp. Salmon-scarlet	.75
2110	Blood Red	.75
2111	Bonfire	.75
2138	Lavender. Self color, very large	1.00
2140	Orange Beauty.	1.00
2142	Pink Pearl. Large, pale salmon	1.00
2143	Perle of Zehlendorf. Deep salmon	.75
2150	Pure Pose Dich color	
	Pure Rose. Rich color	.75
2152	Rose of Marienthal. Pink, red eye	.75
2157	Rose of Zehlendorf. Light salmon	.75
2160	Saffron. Red	1.00
2161	Saffron. Silver Edge	1.00
2162	White	.75
2165	White, Carmine Eye	.75
2180	Grey's Giant Mixture. All colors	.75
	For above named Cyclamen, 100 seeds \$2.50,	
	1000 seeds \$18.00	
2182	CYNOGLOSSUM amabile (Chinese Forget-	
	me-not). Annual of easy culture. Heav-	
	enly blue	-
2184	Amabile Pink. Habit same as the above	
2185		.20
	CYPERUS alternifolius (Umbrella Plant).	
	Numerous erect stems, supporting in an	
	Numerous erect stems, supporting in an umbellate manner a quantity of glossy,	
	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves: excellent for	.20
	Numerous erect stems, supporting in an umbellate manner a quantity of glossy,	
2190	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves: excellent for	.20
2190	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.20
2190	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25
2190	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25
2190	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25
2190	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25
2190	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25
2190	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25
	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25
2190	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25
2195	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25
	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25
2195	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25
2195	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25 .25
2195	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25
2195	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft Papyrus (Egyptian Paper Plant). Palm-like foliage; an aquatic or for pots. 5 ft. CYPRESS VINE. See Ipomea quamoclit. DAHLIA. This popular flower can be easily raised from seed flowering the same season. Seed should be sown early in gentle heat. Half-hardy perennial 4 to 6 ft. Cactus, Double Mixed. Saved from a fine collection	.25 .25
2195 2198 2199	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft Papyrus (Egyptian Paper Plant). Palmlike foliage; an aquatic or for pots. 5 ft. CYPRESS VINE. See Ipomea quamoclit. DAHLIA. This popular flower can be easily raised from seed flowering the same season. Seed should be sown early in gentle heat. Half-hardy perennial 4 to 6 ft. Cactus, Double Mixed. Saved from a fine collection	.25 .25
2195 2198 2199	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft Papyrus (Egyptian Faper Plant). Palm-like foliage; an aquatic or for pots. 5 ft. CYPRESS VINE. See Ipomea quamoclit. DAHLIA. This popular flower can be easily raised from seed flowering the same season. Seed should be sown early in gentle heat. Half-hardy perennial 4 to 6 ft. Cactus, Double Mixed. Saved from a fine collection	.25 .25
2195 2198 2199 2200	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25 .25 .25
2195 2198 2199 2200 2205	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25 .25 .25
2195 2198 2199 2200 2205 2210	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25 .25 .25
2195 2198 2199 2200 2205	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft Papyrus (Egyptian Paper Plant). Palm-like foliage; an aquatic or for pots. 5 ft. CYPRESS VINE. See Ipomea quamoclit. DAHLIA. This popular flower can be easily raised from seed flowering the same season. Seed should be sown early in gentle heat. Half-hardy perennial 4 to 6 ft. Cactus, Double Mixed. Saved from a fine collection	.25 .25 .25 .25 .25 .25 .25
2195 2198 2199 2200 2205 2210	Numerous erect stems, supporting in an umbellate manner a quantity of glossy, long, narrow leaves; excellent for house or greenhouse. 1 ft	.25 .25 .25

Pkt.

No.



Kelway's Show Delphiniums.

DATURA (Trumpetflower). Handsome, hardy annuals of very rapid growth,
with large, trumpet-shaped flowers. 3 ft.
2240 Double Mixed. All sorts¼ oz. 35c \$0.15
DELPHINIUM, Annual Varieties (Lark-
spur). Among the best of hardy an-
nuals, lasting a long time in flower. The
plants should be transplanted or
thinned out to avoid over-crowding and to secure the branching habit.
TALL BRANCHING STOCK FLOWERED. 3 ft.
2244 Appleblossom Pink
2246 Brilliant Carmine
2248 Dark Blue
2250 Empress. Rose-pink
2252 La France. Salmon-pink 4 oz. 50c .15
2254 Light Blue
2256 Newport Scarlet
2257 Rosamond. Pure rose, does not fade
½ oz. 75c .20
2258 White
2260 Mixed
2262 Collection of 6 packets
GIANT IMPERIAL 4 ft.
2263 Blue Bell. Clear light blue
2264 Blue Spire. Deep blue % oz. 40c .20
2266 Lilac Spire
2268 White Spire
2270 Exquisite Soft Pink Imp 1/8 oz. 40c .20
2272 Exquisite Rose % oz. 40c .20
2274 Gloria. Rich, deep rose % oz. 40c .20
2276 Los Angeles. Rose on salmon ground
⅓ oz. 40c .20
2278 Peach Blossom. Clear light pink
1/8 oz. 40c .20

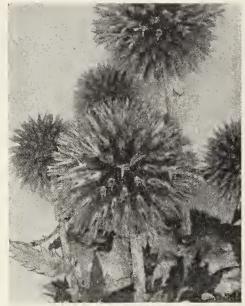
No.		Pkt.
2280	Mixed ½ oz. 40c \$	0.20
2285	Collection of 6 packets	1.00
2300	Azure Fairy. Clear, light blue. 15 in	.25
2301	Blue Gem. Deep blue. 9 to 12 in	.15
2305	Blue Butterfly, Bright blue. 15 in	
	½ oz. \$1.00	.25
	DELPHINIUM, Hardy Perennial Varieties.	
	From seed they are of easy culture and	
	produce splendid spikes of bloom	
	through the summer. When sown early	
	they usually bloom in September. 1	
	to 5 ft.	
2310	Columbia Hybrids. An exceptionally fine	
	strain selected from the best large	
	flowering varieties, immense spikes	
	½ oz. \$1.50	.25
2312	Blackmore and Langdon's Prize Strain.	
	A world famous strain1-16 oz. \$1.50	.50
2315	Kelway's Show, Mixed. Saved from their	
	celebrated collection of show varieties,	
	which is undoubtedly the largest and	
	finest collection of this popular peren-	
	nial in existence1-16 oz. \$1.50	.50
2325	Belladonna Improved. Clear turquoise	
	blue; the everblooming, hardy Lark-	
	spur; if sown early will bloom in late	
	summer and autumn 1/8 oz. \$1.25	.25
2326	Bellamosum. Deep blue 1/8 oz. \$1.25	.25
2340	chinense (grandiflorum). Large, deep blue.	
	1½ ft	.10
2345	chinense album. Large white 4 oz. 85c	.10
2348	chinense, Cambridge Blue. Clear Belladon-	
	na blue. 2 to 3 ft	.25
2365	formosum coelestinum. Light blue. 21/2 ft.	
	½ oz. \$1.25	.25
2367	Hollyhock Delphinium, Wrexham Hybrids.	.50
2370	Hybrids, Wrexham, Pale Blue Shades.	
	From newest large flowering sorts	
	½ oz. \$1.25	.25
2375	Hybrids, Wrexham, Dark Blue Shades.	
	From new, large flowering sorts	
0000	½ oz. \$1.25	.25
2380	King of Delphiniums. Deep blue, white	0.5
	center % oz. \$1.25	.25
	DIANTHUS, or PINKS. Annual Varieties.	
	These are really hardy biennials though	
	treated as annuals, and bloom the first	
	season from early summer until frost.	
	They are beautiful border plants and	
	deserve a place in every garden.	
	DOUBLE-FLOWERING VARIETIES	
2385	chinensis, Mixed. Indian Pink 1/4 oz. 40c	.10
2390	diadematus, Mixed. Diadem Pink	
	½ oz. \$1.00	.15
2395	heddewigi, Mixed. Japan Pink 4 oz. 60c	.10
2400	laciniatus, Mixed. Lace Pink 1/4 oz. 60c	.10
2405	latifolius, Mixed. Large flowers, resembl-	
	ing the Sweet William in shades of rose,	
	crimson and maroon 1/4 oz. 75c	.10
2410	nobilis, Mixed (Royal Pink). Largest size	
0115	and brightest colors 4 oz. 50c	.10
2415	Blood Red. Deep color; extra 4 oz. 75c	.10
2420	Mourning Pink. Deep crimson, white edge.	4.0
0.40	4 oz. 75c	.10
2425	Salmon Pink (Salmon King) ¼ oz. \$1.00	.20
2430	White. Very fine variety	.10
	SINGLE-FLOWERING VARIETIES	
2435	Crimson Belle. Dark red 1/4 oz. 75c	.10
2440	The Bride. White, purple eve 1/4 oz. 60c	.10
2445	Vesuvius. Brilliant scarlet 4 oz. 50c	.10
2450	Mixed. Finest colors and sorts. 1/4 oz. 50c	.10
	THE AVIITY OF THE PARTY OF THE	
	DIANTHUS caryophyllus (Carnation Pink).	
2455	Riviera Market (Giant of Nice). Superior	
	class of perpetual flowered Carnations.	.50

No.		Pkt.
2460	Marguerite, Giant Mixed. Improved and	
	very large, double-flowered strain of	
	this early flowering Carnation which	
	blooms in four months from time of sowing	20.20
0.460		
2462	Giant Rose	.20
2465	Giant Scarlet	.20
$2470 \\ 2475$	Giant Yellow	.20
2475	Giant White% oz. 75c	.20
	Chabaud's Giant Improved French Carna-	
	tion. Half hardy perennial. Seed sown	
	early inside will bloom in six months.	
	Clove-scented.	
2479	Cardinal Red (Sparkler)	.25
2481	Crimson (Nero)	.25
2483	Flesh Pink	.25
2491	Rose Pink (The Pearl)	.25
2492	Salmon Rose	.25
2493	White (Jeanne Dionis)	.25
2496	Yellow (Marie Chabaud)	.25
2497	Finest Mixed	.25
2500	DIANTHUS deltoides Brilliant. (Maiden	
-000	Pink). Beautiful, hardy sort for rock-	
	eries, sunken gardens, etc. The flowers	
	are bright pink, small and in abundance	
	from May to Aug. 6 in $\frac{1}{4}$ oz. 85c	.15
2505	deltoides albus. White flowers 1/4 oz. 85c	.15
2508	DIANTHUS (Hardy Carnation) allwoodi. A	
	new race of Hardy Pinks, very free	
	flowering and producing about 75 per cent of double flowers. Mixed colors	E 0
0500		.50
2520	scoticus fl. pl. Perfection. Prize strain of	
	double Scotch or florists' Pinks in finest colors	.50
2524		.00
2024	Sweet Wivelsfield. A hybrid of many col- ors. Seed started inside early will flower	
	outside from early June to November.	
	Seed planted outside in spring will	
	flower the same season. Seed planted	
	outside in July or August will flower	
	early the following spring	.25
2525	DIANTHUS plumarius (Hardy Garden or	
	Clove Pink). Double mixed. Free blooming strain, with double or semi-	
	blooming strain, with double or semi-	
	double flowers of spicy odor; in finest	.25
	colors	.40
2528	DIASCIA barbarae. 1 ft. coral-pink. Charm-	1.5
	ing little rock garden annual	.15
2530	DICTAMNUS, Mixed (Fraxinella). Gas	
	Plant. Very showy, hardy perennial	
	½ oz. \$1.00	.15
2532	DIDISCUS coeruleus (Blue Lace Flower).	
	Hardy annual. 18 in % oz. 50c	.15
	DYCHMATYC (Described) II	
	DIGITALIS (Foxglove). Hardy perennials	
	of easy culture, valuable for shrubbery borders, woodland walks, partially	
	shady places. Blooms in June and	
	shady places. Blooms in June and July, 3 to 4 ft.	
2535	gloxiniaeflora, Mixed. Fine colors, spotted	
	in the throat	.15
2540	grandiflora. Light yellow, fine 4 oz. 35c	.10
2545	Ivery's Spotted. An extra choice strain of	
	beautifully spotted flowers 4 oz. 50c	.10
2548	Lutzii. Salmon hybrids. 4 ft 1/8 oz. 50c	.20
2550	monstrosa, Mixed. Beautiful colors with	
	one enormous flower at top of spike. 4 oz. 75c	.15
2553	The Shirley. Giant mixed 1/4 oz. 85c	.20
2555	purpurea, Mixed. All colors 4 oz. 40c	.10
2560	purpurea, Red	.15
2565	purpurea, Rose	.15
2570	purpurea, White	• 1 0

No.		Pkt.
2575	DIMORPHOTHECA aurantiaca (African Marguerite). Beautiful Transvaal annual, with a profusion of rich orangegold flowers throughout the season. 15 in	20.15
2576	Eklonis. Pure white, blue center	.20
2580	New Hybrids. Rich colors 1/4 oz. 75c	.15
2582	Salmon Beauty	.20
	DOLICHOS (Hyacinth-bean). A beautiful, quick growing annual climber; the seed pods are quite ornamental. 10 ft.	
2585	Darkness. Rich, purple-violetOz. 40c	.10
2590	Daylight. Snow white; excellentOz. 40c	.10
2595	lablab, Mixed. Purple and whiteOz. 30c	.10
2596	DORONICUM caucasicum. H. P. Early yellow, 2 ft	.50
2598	pardalianches (Bunch of Gold). H. P. 2½ ft Long stemmed flowers of bright canary yellow, blooming in May and June.	.75
	DRACAENA. Decorative plants, with long, graceful foliage; valuable for vases and house decoration; tender perennials.	
2605	indivisa. Narrow green foliage. ¼ oz. 30c	.10
2610	Ornamental Foliage Sorts. Including the best and most brilliant colors	.25
2615	DRACOCEPHALUM moldavica. Fine hardy annual, with spikes of violet blue, Salvia-shaped flowers. 2 ft	.10
2620	ECHINACEA helianthus (Red Perennial Sunflower). Large, purplish red flowers freely produced through the whole summer. 5 ft	.15
2625	purpurea. Large purple, black disc. 3 ft	.15
2630	ECHINOCYSTIS lobata (Wild Cucumber). Rapid growing annual climbers, with ornamental seed pods and large seed. Soak the seed in warm water over night and plant the eye down 20 ft Oz 50c	10
	and biant the eve down 20 ft ()2 500	1.00



Dianthus deltoides.







Echinops ritro.

Erigeron.

Eschscholtzia.

No.	Pl	kt. l	No.	ł	Pkt
	ECHINOPS ritro (Globe Thistle). Blue thistle-like flowers, silvery-white foli-	15	2708	TANGO. Bronzy red overlaid terra cotta 4 oz. 50c \$6	0.15
2634	ECHIUM plantagineum. Annual. 1½ feet. Purple-blue flowers with rosy tint. Fine for bees.	.25	2709 2710	The Geisha. Fluted petals, orange-crimson	.15 .10
2635	EDELWEISS (Gnaphalium leontopodium). Charming Swiss Alpine plant, with lovely star-shaped, white everlasting flowers	.25	2712	Ramona Strain Frilled Hybrids. A new, compact erect strain of fluted and frilled blossoms of many beautiful hues	15
	ERIGERON (Midsummer Daisy). Effective hardy perennial, May to Oct. 1½ ft.	,_0		EUPATORIUM. Free blooming, hardy perennials, Blooms first season from seed. Aug. to Oct.	
2648	alpinus. Dwarf, free flowering with clusters of small purplish daisy-like flowers. Fine for rock gardens	.25		ageratoides. Dense heads of small, white flowers. 4 ft	.10
2650	aurantiacus hybridus. Shades of orange	.25	2720	fraseri. Snow white, 2 ft % oz. 1.00	.25
2655	and yellowspeciosus hybridus grandiflorus. Large mauve color; excellent for cutting	.15	2725	plant). The beautiful orange-scarlet bracts completely cover the plant al-	
2660	ERYNGIUM amethystinum. A handsome, hardy perennial, with beautiful foliage and flowers of a lovely blue. Can be		2730	most the entire season. Annual. 2 to 3 ft	.15
	dried for winter. July, Aug. 3 ft	.25		age striped and margined with white. Annual. 1½ to 2 ft	.10
2665	ERYSIMUM, Golden Gem. Golden yellow hardy biennial, like a miniature Wallflower, effective for Spring bedding. % ft	.10	2735	EXACUM affine. Dwarf, showy, tender annual for pot culture with clusters of fragrant lilac flowers. 1 ft	.25
	ESCHSCHOLTZIA (California Poppy). Pro-	0		FERNS. A well-known, graceful and attractive class of plants.	
	fuse flowering plants, with bright, showy flowers; excellent for bedding		2740	Greenhouse Varieties, Finest Mixed	.25
	massing or ribbon work. Hardy annual June to Oct. 1 ft.		2745	Hardy Varieties, Mixed. Finest sorts for outdoor growing	.25
2668	Double Autumn Glory. Frilled, outside	15	2750	Adiantum cuneatum (Maidenhair Fern)	.25
2670	orange-crimson, inside coppery orange. aurantiaca. Orange True California	.15		FEVERFEW. See Matricaria.	
0.055	PoppyOz. 50c	.10		FORGET-ME-NOT. See Myosotis.	
2675 2680	california alba	.10		FOUR O'CLOCK. See Mirabilis.	
2685	crocea fl. pl. Double orangeOz. 75c	.10		FOXGLOVE. See Digitalis.	
2690	Frilled Pink. Delicate pinkOz. 75c	.10	2755	FRANCOA ramosa (Bridal Wreath). The	
2691	Golden Glory. Double Golden - yellow deepening to orange at the center	.20		long sprays of pure white flowers are largely used for table decoration. An	
2692	Golden West. Yellow, orange center Oz. 50c	.10		excellent decorative greenhouse plant. 2½ ft	.25
2695	Mandarin. Inside orange, outside scar- let	.10	2760	FREESIA, New Hybrids Mixed. Beautiful variety, with new colors and delicate	
2705	Rose Cardinal. Creamy roseOz. 50c	.10		shades, blooming in six to eight months.	.25

No.		Pkt.	
	FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting, there always being the possibility of securing something new and distinct; the seed offered is saved from a choice collection		1
	GAILLARDIA (Blanketflower), Beautifully showy annuals, giving a profusion of brilliant flowers during the summer and autumn. Fine for cutting. 2 ft.		b
2770	Single, Finest Mixed. All colorsOz. 75c	.10	1400
2775	Double, Finest Mixed	.10	7/2
2780	Indian Chief. Single bronze red. ¼ oz. 50c	.15	
2783	GAILLARDIA. Perennial varieties. 2 to 3 ft. Burgundy. Shining wine red flowers, 2½ in. across. Plants bushy, 2½ ft	.25	
2785	sanguinea. Large, deep crimson with		1/
	golden margin	.15	1
2790	maxima. Large, pure yellow 4 oz. 50	.15	
2793	Portola hybrida (New). Bronzy red shades, golden tipped 1/8 oz. 50c	.25	1
2796	Tangerine. Orange-red	.25	6
2797	The Dazzler, Red, tipped gold % oz. 35c	.15	
2800	Finest Hybrids	.15	
2805	GAURA lindheimeri. Half hardy annual of graceful habit with numerous sprays of rosy white flowers throughout the summer. Fine for vases. 2 ft. 1/4 oz. 50c	.15	
2808	GAZANIA splendens hybrida grandiflora.		No.
	8 in. Half hardy perennial flowering first year. Plants spread close on the ground and produce brilliant orange, yellow and white daisy-like flowers marked with a black and silver zone at base of petals. Sunny location	.35	2865 G
2810	GENISTA canariensis (Broom). Handsome,	.00	
2010	half hardy perennials for room decoration, with bright yellow flowers. 2 ft	.25	2875 2876
2815	,,	.25	2877
2820	GENTIANA acaulis (Alpine Blue Gentian). Dwarf early, spring-flowering Alpine perennial, with intense blue, bell-shaped flowers. 6 in 4 oz. 85c	.15	2880 G
2825	lutea (Giant Gentian). Bright yellow flowers in whorls on stems. 4 ft high	.15	
	GERANIUM. Popular plants, easily raised from seed. Half hardy perennial.		G
2830	Apple-scented. Fragrant foliage	.25	
2835	Show Pelargoniums (Lady Washington). Newest large-flowered Show varieties.	.50	2890
2840	zonale, Finest Mixed. Specially saved	.15	2895
2845	Double, Finest Mixed. Finest sorts	.50	2898
	GERARDIA, New Hybrids. Spikes of handsome. Foxglove-like flowers; very free flowering perennials, blooming first season from seed and hardy in sheltered situations. July to September. 2 ft 1/2 oz. 25c	.10	2900 2905 G
2855	GERBERA jamesoni (Transvaal Daisy), Beautiful Daisy of a brilliant orange- vermilion color, on long stems, bloom- ing almost the whole year if given greenhouse protection during winter	.50	001
2860	jamesoni Hybrids. New hybrids of the preceding which are more hardy and easily grown. The colors are rich and delicate, with a wonderful range from		2910
	pure white through orange, salmon, rose, cerise, to ruby red and violet	.50	2915 •



Godetia, (See page 20).

No.		Pkt.
	GESNERIA, Mixed Hybrids. Greenhouse bulbous plants with beautifully marked velvety foliage and handsome spikes of brilliantly colored flowers	
	GEUM. Showy, hardy perennial of easy culture, and well adapted for the flower garden; fine for cutting. July to Oct. 2 ft.	
2875	coccineum. Bright scarlet 1/4 oz. 30c	.10
2876	Mrs. Bradshaw. Double scarlet	.25
2877	Lady Stratheden. Beautiful orange	.25
2880	blooming from early in the season until frost. 1 ft	.10
2885	GLAUCUM flavum tricolor (Horned-poppy). Free flowering, hardy annuals. Handsome silvery foliage; orange-scarlet and black flowers in July. 2 ft ¼ oz. 50c.	.15
	GLOBE-AMARANTH (Gomphrena). Showy	
	annual everlastings; the flowers resemble clover heads, and when dried are used for winter decoration; fine for bedding. 1½ ft.	
2890	Purple ½ oz. 25c	.10
2895	Orange	.10
2898	Rose	.10
2900	White	.10
2905	Mixed. All colors	.10
	GLOXINIA. The seed offered has been selected from the finest erect flowering varieties and will give blooms of finest quality. For a succession of flowers from seed, sowings should be made at intervals from January to May. A moist heat of from 65 to 70 degrees is best to start them in.	
2910	Grey's Invincible Prize. Has the reputation of being the finest strain grown; very free flowering, with large open flower in the greatest variety of colors.	1.00
2915	· Giant Mixed. A prize strain with large flowers of richest colors	.50

No.		Pkt.
	GODETIA (Satin Flower). Handsome har-	
	dy annuals, blooming profusely from	
	July to October. Large, wide open flowers of shining satiny texture, and	
	of the most delicate and brilliant colors.	
	1½ ft.	
2920	Duchess of Albany. Satiny white	
	½ oz. 50c \$	
2925	Double Rosy Morn	.15
2930	gloriosa. Brilliant, blood red ¼ oz. 60c	.10
2935	Lady Satin Rose. Rich rose-pink. ¼ oz. 75c	.15
2937	Lavender. True color ¼ oz. 75c	.15
2938	Sweetheart. New Dwarf Double. Bright cream-pink	.15
2939	Sybil Sherwood. Bright salmon-pink	.10
4303	14 oz. \$1.00	.25
2940	Mixed. Tall, double. Beautiful colors.	
	¼ oz. 35c	.10
	GOURDS, Ornamental. Quick growing vines	
	desirable for covering arbors, walls,	
	etc., and producing useful and orna-	
	mental fruit in great variety of shapes and colors. Tender annual. 15 to 20 ft.	
2945	Collection of 12 sorts	1.00
2950	Angora. White spotted fruit Oz. 40c	.10
2955	Apple Shape. Striped fruitOz. 40c	.10
2960	Bottle Shape. White and green. Oz. 40c	.10
2965	Dipper Shape Oz. 40c	.10
2970	Dishcloth or Sponge Oz. 40c Egg Shape. Useful as nest eggs Oz. 40c	.10 .10
2975 2980	Gooseberry. Very small Oz. 60c	.10
2985	Hercules Club. 4 ft. long Oz. 40c	.10
2990	Orange Shape. Mock orange Oz. 40c	.10
2995	Pear Shape. StripedOz. 40c	.10
2998	Pipe Gourd (Calabash) Oz. 40c	.10
3000	Serpent Shape. 4 to 5 ft. longOz. 40c Sugar TroughOz. 40c	.10 .10
3005 3008	Turk's Turban. Small, bright red. Oz. 40c	.10
3010	Mixed Sorts. In great varietyOz. 30c	.10
0010	GRASS, Ornamental. See page 40.	
3015	GREVILLEA robusta (Silk-oak). Beau-	
	tiful evergreen, with fern-like foliage, magnificent for decorative purposes,	
	and well adapted for house culture.	
	Tender perennial 4 oz. 50c, oz. \$1.75	.15
	GYPSOPHILA (Babysbreath). Extremely	
	light and graceful, hardy plants of easy growth, flowering from June to	
	Sept. Useful for cutting to mix with	
	other flowers.	
3020	elegans alba grandiflora. Large, white, annual	.10
3022	elegans carminea	.10
3025	elegans rosea. Rose-pink, annual. Oz. 50c	.10
3028	pacifica. Hardy perennial. New pink,	9.0
0.000	blooming after the paniculata variety. paniculata. Pure white, hardy 1/4 oz. 50c	.20
3030 3035	fl. pl. Double, white, hardy. This variety	0
0000	produces about 60 per cent of double	
	flowering plants	.25
	HELENIUM. A most valuable hardy per-	
	ennial, fine for cutting, as it gives an enormous crop of flowers in the late	
	summer and autumn. 5 ft.	
3045	autumnale superbum. Golden; fine	.25
3050	bigelowi. Golden yellow, with black cen-	.15
2054	ter	.10
3054	wallflower red. 3 ft	.25
3055	HELIANTHEMUM mutabile. Dwarf	
	hardy perennial, with brilliant flowers	
	of various colors; very profuse in bloom and suited for dry soil and rock-	
	eries. June to Sept. 6 in ¼ oz. 60c	.15

No.		Pkt.
	HELIANTHUS (Sunflower). Well-known	
	hardy annuals, the small flowering	
	sorts being very useful for cutting, while the larger sorts are very orna-	
	mental and useful, blooming all sum-	
	mer.	
3060	Double Californian. Deep yellow. 5 ft.	
	Oz. 50c \$	0.10
3065	Double Chrysanthemum flowered. Orange yellow, fine for cutting, 5 ftOz. 60c	.10
3070		.10
	Dwarf. Orange. 3 ftOz. 50c	.10
3075	globosus fistulosus. Large, globe shaped, rich orange color. 7 ftOz. 30c	.10
3080	Single cucumerifolius (Miniature Sun-	
	flower). Small, bright yellow, with	10
0000	black center. 4 ftOz. 75c	.10
3090	cucumerifolius, Stella. Golden yellow. The largest miniature sort. 4 ftOz. \$1.00	.10
3095	giganteus uniflorus. One immense flower	
	a foot or more acrossOz. 35c	.10
4000	Giant Russian. Large. 6 ftOz. 20c	.10
4002	Golden Fleece. Small Cactus flowers, golden yellow; dark center	.15
4005	Maroon Prince. Deep crimson, shading	
2000	lighter toward the points 4 oz. 50c	.15
4010	Perennial Hybrids. The flowers vary in shades, size and form 1/4 oz. \$1.00	.15
	HELICHRYSUM, Double Flowered. Pret-	•10
	ty annual everlasting, blooming all	
	summer; fine in mixed borders and useful as dried flowers for winter,	
	useful as dried flowers for winter,	
	for which purpose they should be gathered before fully open. 2 ft.	
4015	Mixed	.10
4016	Canary Yellow	.15
4017	Deep Crimson	.15
		.15
4018	Salmon	_
4019	Golden Ball	.15
4020	Rose Queen	.15
4021	Silver Pink	.15
4022	Violet	.15
4023	White	.15
4024	HELIOPHILA leptophylla. 9 in. Excellent	
	annual for border. Flowers ½ in across, bright blue with white eye	.25
	pright bide with white eye	. 40



Helenium.

No.	HELIOTROPE. A universal favorite on account of its delicious fragrance; excellent for cutting. H. H. P.	Pkt.
4025	Grey's Giant Dwarf. Splendid strain of low, compact growth 1/8 oz. 85c \$	30.25
4030	Giant Hybrids. Mammoth 1/8 oz. 85c	
4035	Mixed Dark Blue Shades 1/8 oz. 50c	.15
	HESPERIS matronalis (Sweet Rocket). Fragrant spring flowering hardy perennial, growing freely in ordinary soils.	
4045	Dwarf Pure White. Early. 1 ft., ½ oz. 50c	.15
4050	Pure White. 3 ft	.10
4055	Purple. 3 ft	.10
4060	Mixed. Purple and whiteOz. 1.00	.10
4064	HEUCHERA. Choice Hybrids. Dwarf hardy perennials. Spikes of numerous small bell-shaped flowers, well above	
	the foliage. 1 ft	.25
4065		.25
	HIBISCUS. A showy class of plants suitable for mixed beds or borders, with large and beautifully colored flowers. Free flowering. Hardy perennials, unless noted.	
4070	africanus. Buff, with maroon center. Hardy annual, July to October. 2 ft. ¼ oz. 35c	.10
4075	Crimson Eye. Large, pure white, crimson center, July to Sept. 4 ft. 1/4 oz 50c	.15
4078	Giant Red	.15
4080	moscheutos, Rose. Large, light rose. July to Oct. 4 ft	.15
4085	moscheutos, White. Large, pure white. July to Oct. 4 ft 1/4 oz. 50c, oz. \$1.50	.15
4087	moscheutos Hybrids ¼ oz. 50c, oz. \$1.50	.15



Double Hollyhocks.

ı	No.		Pkt.
l		HOLLYHOCK. One of the oldest garden	
I		favorites and finest of our autumn	
١		flowers. Seed sown in February and	
ŀ		potted on will bloom the same season,	
١		and July sown seed the next season.	
ŀ		They require a well-drained, deep,	
l		rich soil. Hardy biennial.	
ŀ	4095	Collection of 6 Double Varieties	1.00
l			,
ĺ	500 0	Double Superb Mixed. An improved	
ļ		strain	.20
l	5002	Colorado Sunset. Copper to cream	
ı		½ oz. 75c, oz. \$2.75	.20
l			
ļ	5005	Crimson	.20
١	5006	Exquisite. A large, double fringed Holly-	
I		hock in a variety of colors with mar-	
ĺ		gined and blotched petals	.25
I	F 0 0 F		
l	5007	Imperator. Mixed. Flowers 5 or 6 in.	0 =
Į		across, fringed, with rosette centers	.35
ł	5007A		.20
ı	5007B	Maroon	.20
ł	5008	Newport Pink	.20
I	5010	Orange Prince	.25
1	5012	Purple ¼ oz. 75c, oz. \$2.75 Rose Pink ¼ oz. 75c, oz. \$2.75	.20
1	5015	Rose Pink	.20
1	5020	Royal Scarlet ¼ oz. 75c, oz. \$2.75	.20
1	5025	Snow White	.20
1	5030	Yellow	.20
l	5035	Single Mixed	.15
l	5036	Maroon	.15
l	5038 5039	Pink	.15
İ	5040	Rose	.15
l	5041	Scarlet	.15
ı	5042	White	.15
l	5043	Yellow	.15
Ì	5044	Collection, 6 Single Varieties	.75
I			
н		EVEDDIOOMING TOUDDIDG (Assuel)	
l		EVERBLOOMING HYBRIDS (Annual).	
l		Beautiful flowers in all colors and	
		Beautiful flowers in all colors and shades, blooming the first season.	15
	5045	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	
	5045 5050	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	
	5045 5050	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	
	5045 5050	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	
	5045 5050	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	
	5045 5050	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.15
	5045 5050 505 5	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.15
	5045 5050 505 5	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.15
	5045 5050 505 5	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	
	5045 5050 505 5	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.15
	5045 5050 5055	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.15
	5045 5050 5055 5060 5065	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10
	5045 5050 5055	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.15
	5045 5050 5055 5060 5065 5070	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10
	5045 5050 5055 5060 5065 5070	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10
	5045 5050 5055 5060 5065 5070	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10
	5045 5050 5055 5060 5065 5070	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10
	5045 5050 5055 5060 5065 5070	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10
	5045 5050 5055 5060 5065 5070 5075	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10
	5045 5050 5055 5060 5065 5070 5075	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10
	5045 5050 5055 5060 5065 5070 5075	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10 .10
	5045 5050 5055 5060 5065 5070 5075	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10 .10
	5045 5050 5055 5060 5065 5070 5075	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10
	5045 5050 5055 5060 5065 5070 5075	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10 .10
	5045 5050 5055 5060 5065 5070 5075	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10 .10
	5045 5050 5055 5060 5065 5070 5075	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10 .10
	5045 5050 5055 5060 5065 5070 5075	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10 .10
	5045 5050 5055 5060 5065 5070 5075	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10 .10
	5045 5050 5055 5060 5065 5070 5075	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10 .10
	5045 5050 5055 5065 5070 5075 5078	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10 .10
	5045 5050 5055 5060 5065 5070 5075	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10 .10
	5045 5050 5055 5065 5070 5075 5078	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10 .10
	5045 5050 5055 5065 5070 5075 5078	Beautiful flowers in all colors and shades, blooming the first season. Double Mixed	.10 .10 .10 .10







Incarvillea.

Kochia.

Lantana.

No.		Pkt.	No.	· ·	Pkt.
509 0	ICE PLANT. Half-hardy annual with leaves and stems thickly covered with sparkling ice-like globules. Fine for vases and piazza boxes, also for garnishing. Flowers white, 6 in. 1/4 oz. 25c \$6	0.10	5 17 0	hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all summer	\$0.25
5095 5100 5105	IMPATIENS (Sultan's or Zanzibar Balsam). A very fine, tender perennial for pot culture in the house or greenhouse and very useful for summer bedding, as they are in bloom continually. holsti. Large, brilliant vermilion. 1½ ft holsti Hybrids. Choice colors of these large flowered new sorts. 1½ ft sultani. Large, rich bright rose, 1 ft INCARVILLEA delavayi. Fine half hardy tuberous-rooted perennial, with large bright rose-colored, bell-shaped flowers in clusters. The tubers can be taken up and stored through the winter.	.50		mer blooming hardy perennial ¼ oz. 75c JACOBS-LADDER. See Polemonium. KENILWORTH IVY. See Linaria cymbalaria. KOCHIA trichophylla (Mock Cypress, or Belvedere). A pretty half-hardy annual forming compact bushes about 2½ ft. high, with small, feathery, light green foliage which changes to a crimson hue in September¼ oz. 25c KUDZU VINE. Easily grown from seed. Attains a length of 40-50 ft. from established roots. Flowers purple, peashaped, and borne in clusters late in the season. Foliage large and lobed	.10
	INULA glandulosa grandiflora. Very bold and handsome hardy perennial, large orange-yellow flowers. 2 ft IPOMOEA. Splendid rapid growing climbers, with large, bright colored flowers; they are exceedingly pretty when grown among other climbers. Hardy annual. 15 ft.	.25	5185 5190	LANTANA. Most elegant and showy bedding plants of as easy culture as Verbena or Geranium; flowers freely produced in beautiful clusters, and constantly changing in hue. New Dwarf Bedding Hybrids. 1 ft Tall Hybrids. 2 ft	.25
5120 5125 5130	purpurea, Finest Mixed (Morning-glory, Convolvulus major)Oz. 25c, ¼ lb. 75c purpurea, Double MixedOz. 50c coccinea (Star Ipomoea). Scarlet, starshaped flowers in profusionOz. 60c	.10 .10		Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.	
5135	Heavenly Blue. Early flowering. Immense beautiful flowers of bright sky blue; seed should not be sown outside till ground is warm	.15	5195 5200	albus. Pure white, very desirable., 14 oz. 75c Pink Beauty. Bright rosy pink. 14 oz. 75c	.15
5140	imperialis japonica (Japanese Giant). Most beautiful strain, with immense flowers of finest colors and markings Oz. 60c	.10	5205 521 0	splendens. Rich crimson 4 oz. 75c Mixed. All colors 4 oz. 40c, oz. \$1.25 LAVATERA (Bar Harbor Marsh Mallow). Large flowered variety, hardy annual,	.15
5145	noctifiora hybrida (Moonflower). Large, fragrant, white flowersOz. \$1.00	.10		allied to the Mallows, covered during the entire summer with its pretty and	
5148 5150	Rose Marie. New, double deep rose setosa. Enormous leaves and large rose-colored flowers in clustersOz. 75c quamoclit (Cypress Vine). Finely cut	.25	5215 5218	showy blossoms. 3 ft. splendens. Rose	.15
E155	fern-like foliage and masses of brilliant, star-shaped flowers.	10	5220 5225	splendens. White	.15
5155 51 6 0	Bright Scarlet	.10		lasting fragrance of its flowers. Har-	
5165	Mixed. Scarlet, white and pink. Oz. 1.00	.10		dy perennial. July to September. 2 ft. Oz. \$1.00	.15

No.	Pk	No.		Pkt.
5230	LEPTOSYNE maritima. Free flowering hardy annual, large single yellow Cor-	5280	white eye. Fine for hanging baskets\$	0.25
	eopsis-like flowers on long stems; fine for cut flowers. Aug. to Oct. 2 ft. 4 oz. \$1.00 \$0.1	5288	habit, with dark blue flowers ¼ oz. 85c	.15
5232	Stillmani. A dwarf early flowering sort, fine for borders and for forcing in the	5290	pure white	.10
	greenhouse. 18 in	5 5295	famosa (Erect growing). Rich blue, large flowered. 9 in	.25
	ust to October. Hardy perennial2	5 5300 5308	alba. Large white	.25
523 5	spicata. (Blazing Star). Desirable hardy perennial. The brilliant rosy purple flowers are on long spikes and freely	5310	rosea. Large, deep rose $1\frac{1}{3}$ oz. 50c oz. 50c	.25 .25
	produced. July to September. 2 ft1	9	5 LOPHOSPERMUM scandens. Beautiful half hardy climber, suited for baskets	
5240	LILIUM regale (Royal Lily)	0	and vases. Bright pink % oz. 60c	.15
5241	LINARIA (Toadflax). Annual. 1 ft. Fairy Bouquet. Dwarf. Compact, large,		LUPINUS (Lupines). Old-fashioned and well-known annuals, very free grow-	
UMTI	bright flowers in mixed colors2	5	ing, with long spikes of bright col-	
5243	maroccana, Excelsior Mixed	5	ored, pea-shaped flowers, and useful in a cut state. 2½ to 3 ft.	
	maroccana. Snow white	5 5320	· ·	.10
5245	cymbalaria (Kenilworth Ivy). Beautiful, trailing plants for baskets or rock	5325		.10
	work			.10
	LINUM. A valuable class of plants flower-	5332	King Blue, 3-4 ft. Enormous spikes of rich Oxford blue flowers with a	
	ing for months and worthy of extended cultivation in masses or clumps in		white stripe. Excellent for cut flow-	
	mixed borders. 1½ ft.		ers and for forcing under glass	.20
5250	grandiflorum rubrum. Brilliant scarlet, profuse flowering annualOz. 75c .1		· · · · · · · · · · · · · · · · · · ·	
5254	perenne, Blue. June-Aug. Fine for borders .2		ly scented	.20
5255	Mixed Perennial Sorts. Fine 4 oz. 50c .1	5335 5340		.10
	ing and of easy culture. For bedding,	5342	luteus romulus. Large yellow, 1 ft.	
	edging, vases, etc. Treated as annuals,	5345	mutabilis. White, sweet scented. Oz. 50c	.20
5260	except the Cardinal varieties. cardinalis. Brilliant scarlet; hardy. 3 ft2.	5350	roseus hybridusOz. \$1.50	.10
5265	grandiflora. Flowers double the size of the old sorts; hardy. 3 ft	5355	Mixed Annual Sorts. All colors. Oz. 50c LUPINUS (Lupines). Perennial Varieties.	.10
5266	Blue Stone Erinus. Compact, clear blue without eye, best for bedding		Handsome hardy perennials with immense spikes of pea shaped flowers. 3	
5267	Blue Wings. A splendid dwarf blue va-	5360	ft. polyphyllus, BlueOz. 75c	.10
	riety; large flowers	5 5362	Elliott's Sweet Scented. Mixed colors	.20
5268	Cambridge Blue. Light blue, large flowered, green foliage, compact	5363 5364 5365	luteus. Yellow	.20
5270	Crystal Palace compacta. Extra select dark blue; fine edgings ½ oz. \$1.00 .19	5370		.15
5275	gracilis. Spreading habit, with bright blue flowers	5380 5385	Mixed	.10 .15



Lobelia, Crystal Palace.



Linum perenne.



Lychnis chalcedonica.

NTO		Pkt.	15		
No.	LYCHNIS. Hardy perennials with large	I Ku			
	terminal trusses of very showy flowers.				
5390	chalcedonica. Scarlet. 3 ft 1/4 oz. 50c \$	0.10			
5395	alba. White. 3 ft. $\dots $ oz. 50c	.10			
5400	viscaria splendens. Deep red. 16 in.				
	½ oz. 60c	.10			
5405	haageana hybrida. 18 in ¼ oz. 85c	.15			
5410	LYTHRUM roseum superbum. Vigorous				
	perennial with spikes of bright rose	4 ==			
	colored flowers. 3 ft	.15			
	MALOPE. Free blooming, hardy annuals,				
	with large, handsome, mallow-like				
	flowers. July to Oct. 3 ft.	15			
5415	grandiflora alba. WhiteOz. 75c	.15			
5420	grandiflora rosea. Rose-pinkOz. 75c	.15			
	MALVA or MALLOW . Free flowering, hardy perennials. Sown early, will bloom first season.				
5425	alcea. Pink; blooms all summer. 1/4 oz. 85c	.15			
5430	moschata (Muskmallow). Clusters of fra-				
0400	grant rose-colored flowers ¼ oz. 50c	.15			
5435	alba. White, fragrant. 2½ ft¼ oz. 50c	.15	Ĺ		
	MARIGOLD, Double African. Handsome			All Double Marigold.	
	hardy annuals, with rich and showy		No.	γ	?kt.
	flowers throughout the season. 3 ft.		5515		. 160
5445	Grey's Selected Orange Prince	.25		golden yellow, with a large spot of	
5450	Grey's Selected Lemon Queen	.25		crimson velvet. 1 ft¼ oz. 50c \$6	0.15
	Above two sorts specially grown for us by a Scotch specialist and are with-		5520		10
	out an equal.		E E 9.9	yellow. 1 ft	.10
5455	Collection of 6 varieties, separate	.50	5522	star of India. Single crimson striped yellow	.15
5456	All double Lemon. Tall large flowers	.15	5525	MATTHIOLA bicornis (Night-scented	•
5458	All double Orange. Tall large flowers	.15	0020	Stock). Delightfully fragrant towards	
5460	Lemon. Ball. Extra	.10		evening. Hardy annual, with purplish	
5465	Orange. Ball. Extra	.10		red flowers. 1 ft	.10
_	Pride of the Garden. Deep yellow quilled.			MATRICARIA (Feverfew). Free flowering annuals, useful for groups, borders and	
5470	1½ ft	.10		pot culture; also fine for cut flowers.	
5472	Primrose Queen. Very large quilled	.15	5528		.15
5475	El Dorado Mixture. Finest large-flowered		5530	Dwarf Double Snowball 1/8 oz. 40c	.15
0110	sorts	.15	5535	Dwarf Double Golden Ball. Quilled petals.	
5480	Dwarf Double Oueen Strain Mixed. Flow-	4 ==		½ oz. 40c	.15
	ers 2-3 in, across with rather flat petals	.15	5540	MAURANDIA, Finest Mixed. Elegant twin-	
	MARIGOLD, French, Double. These are the			ing plants, with purple, rose and white	
	small velvety flowered sorts. 1 ft.	~ ~		flowers. Splendid for hanging baskets, window boxes, etc	.10
5485	Collection of 6 varieties, separate	. 50	5541		.25
5486	Dark Brown	.10	5542	MECONOPSIS baileyi. Perennial sky blue.	
5488 5490	Gold Striped	.10	0012	(Thibetan Poppy)	.50
5490	Golden Ball	.10		MESEMBRYANTHEMUM. Dwarf growing	
5493	Electric Light. Yellow blotched brown.			annuals of great beauty; excellent for	
0.10	⅓ oz. 40c	.10		rockeries, edgings, vases, etc. 6 in.	
5494	Pallida. Sulphur-yellow 40c	.10	5545	tricolor Mixed	.15
5495	Pulchra. Spotted	.10	5550		0.5
5500	Double Mixed. 1 ft	.10		iage and bright rose colored flowers	.25
5502	Dwarf Monarch Strain. Very compact, large, tight double flowers in wide		5552	crinifolium (Livingstone Daisy). Annual. Small flowers of various colors, 3-4 in.	
	color range	.15		high. Ideal for carpeting and rockeries.	.25
5504	Tall French, Double Royal Scot. 2-21/2			crystallinum. See Ice Plant.	
	ft. The large, well formed flowers are			MIGNONETTE (Reseda). The most popular	
	a striking combination of mahogany and gold stripes radiating from the			and favorite annual for garden and	
	center	.15		house culture, producing quantities of	
5505	Scotch Prize. Special Scotch strain,			deliciously fragrant spikes of flowers.	
0000	from double striped prize flowers only.	0-	5555	Improved Eclipse. The immense, fragrant spikes of flowers 10 to 15 in. long, are	
	2½ ft¼ oz. \$2.50	.25		produced in the greatest profusion. A	
5510	Tall Double Mixed. 2½ ft ¼ oz. 50c	.10		superior variety for winter blooming,	F 0
5512	Tall Single French Josephine. 3 ft.	.10	m m 0 0	exhibition or cutting 1/16 oz. \$2.00	.50
EE 14	Brown with fine gold edge	.10	5560	Defiance. Very fragrant, large spikes, with individual florets of immense size	
5514	Dwarf Single French, Fire Cross. Saffron-	15		1/ oz 40c oz \$1.25	.10

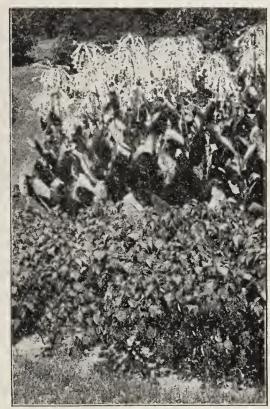
No. 5565	Giant Pyramidal. Large, fragrant spikes of reddish flowers 4 oz. 25c, oz. 75c \$	9Kt.			
5570	Machet Improved. Dense spikes of very fragrant, dark red flowers; fine for pot culture	.15			ye 'a
5575	Machet, Golden. Long, massive spikes with fragrant, golden-yellow flowers 1/4 oz. 25c, oz. 75c	.10			
5580	Machet, White Pearl. Long spikes of fragrant white flowers	.10			
5590	odorata. The old-fashioned common sweet- scented sortOz. 35c, 1/4 lb. \$1.00	.10			Same an
5595	MIMOSA pudica (Sensitive plant). A tender annual of light and elegant growth, the leaflets of which fold up when touched; the pale, purplish flowers are produced at the axils of the leaves. 2 ft	.15			
	MIMULUS. Showy, half-hardy annuals, with	.10			
	handsome flowers; excellent for pots or garden.				
5600	cardinalis grandiflorus. Large, bright scarlet. 2 ft	.15	3		
5605	tigrinus grandiflorus. Large - flowered, tigered and spotted varieties. 1½ ft	.15	7	And the second second	7
5610	Musk (Moschatus). Well known, popular plant, with fragrant, yellow flowers and foliage	.25			
5615	MINA lobata. A rapid growing annual climber bearing profusely racemes of orange-		4		
	red flowers; prefer a warm situation ¼ oz. 85c	.15	1		
	MIRABILIS (Marvel of Peru, or Four-o'clock) Well known annuals, with most brilliant flowers of various colors, suitable for beds or borders. 2 ft.				÷
5620	Mixed. Brilliant colorsOz. 35c	.10		Myosotis palustris.	
5620 5625		.10	No.	1	Pkt
	Mixed. Brilliant colorsOz. 35c Variegated Foliage, Mixed. All colors, with green and white leavesOz. 35c MOMORDICA. Ornamental, climbing annual, with handsome fruit which, when ripe, bursts open, exposing its bright red seeds and carmine interior.		No. 5660 5670	Victoria rosea. Fine pink 1/4 oz. \$2.50 \$ dissitiflora Perfection. Bright blue flowers on long stalks last a long time, and are most suitable for table decoration	
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56 25 5630	Mixed. Brilliant colorsOz. 35c Variegated Foliage, Mixed. All colors, with green and white leavesOz. 35c MOMORDICA. Ornamental, climbing annual, with handsome fruit which, when ripe, bursts open, exposing its bright red seeds and carmine interior. balsamina (Balsam-apple). Apple-shaped fruit. 10 ftOz. \$1.00 charantia (Balsam-pear). Pear-shaped fruit. 10 ftOz. \$1.00 MOONFLOWER. See Ipomoea. MORNING GLORY. See Ipomoea purpurea.	.10	5660 5670	Victoria rosea. Fine pink 1/4 oz. \$2.50 \$ dissitiflora Perfection. Bright blue flowers on long stalks last a long time, and are most suitable for table decoration at Christmas. Sow in June for winter blooming. The finest of all. 1 ft. 1/4 oz. \$2.00 Palustris semperflorens (True Water Forget-me-not). Large, azure blue flowers.	.28
56 25 5630 5635	Mixed. Brilliant colorsOz. 35c Variegated Foliage, Mixed. All colors, with green and white leavesOz. 35c MOMORDICA. Ornamental, climbing annual, with handsome fruit which, when ripe, bursts open, exposing its bright red seeds and carmine interior. balsamina (Balsam-apple). Apple-shaped fruit. 10 ftOz. \$1.00 charantia (Balsam-pear). Pear-shaped fruit. 10 ftOz. \$1.00 MOONFLOWER. See Ipomoea. MORNING GLORY. See Ipomoea purpurea. MOURNING BRIDE. See Scabiosa. MOUNTAIN FRINGE. See Adlumia.	.10	5660 5670 5675	Victoria rosea. Fine pink 1/4 oz. \$2.50 \$ dissitiflora Perfection. Bright blue flowers on long stalks last a long time, and are most suitable for table decoration at Christmas. Sow in June for winter blooming. The finest of all. 1 ft. 1/4 oz. \$2.00 Palustris semperflorens (True Water Forget-me-not). Large, azure blue flowers. Blooms all summer 1/4 oz. \$2.50 Ruth Fischer. Azure blue. The largest	.25
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56 25 5630 5635	Mixed. Brilliant colors	.10	5660 5670 5675 5680 5685	Victoria rosea. Fine pink 1/4 oz. \$2.50 \$ dissitiflora Perfection. Bright blue flowers on long stalks last a long time, and are most suitable for table decoration at Christmas. Sow in June for winter blooming. The finest of all. 1 ft. 1/4 oz. \$2.00 Palustris semperflorens (True Water Forget-me-not). Large, azure blue flowers. Blooms all summer 1/4 oz. \$2.50 Ruth Fischer. Azure blue. The largest flowered variety	.25
56 25 5630 5635	Mixed. Brilliant colorsOz. 35c Variegated Foliage, Mixed. All colors, with green and white leavesOz. 35c MOMORDICA. Ornamental, climbing annual, with handsome fruit which, when ripe, bursts open, exposing its bright red seeds and carmine interior. balsamina (Balsam-apple). Apple-shaped fruit. 10 ftOz. \$1.00 charantia (Balsam-pear). Pear-shaped fruit. 10 ftOz. \$1.00 MOONFLOWER. See Ipomoea. MORNING GLORY. See Ipomoea purpurea. MOURNING BRIDE. See Scabiosa. MOUNTAIN FRINGE. See Adlumia. MUSA ensete (Abyssinian Banana). A splendid, large-leaved, palm-like plant, suitable for open air in summer, and producing a striking effect; seedlings attain a very large size the first season; tender perennial100 seeds \$2.50 MUSK PLANT. See Mimulus. MYOSOTIS (Forget-me-not). These beautiful half-hardy perennials bloom the first season and succeed best in moist, shady situations. If sown in frames in July or August, fine plants may be had for spring blooming. Fine for edging	.10	5660 5670 5675 5680 5685	Victoria rosea. Fine pink 1/4 oz. \$2.50 \$ dissitiflora Perfection. Bright blue flowers on long stalks last a long time, and are most suitable for table decoration at Christmas. Sow in June for winter blooming. The finest of all. 1 ft. 1/4 oz. \$2.00 Palustris semperflorens (True Water Forget-me-not). Large, azure blue flowers. Blooms all summer 1/4 oz. \$2.50 Ruth Fischer. Azure blue. The largest flowered variety	.25
56 25 5630 5635	Mixed. Brilliant colorsOz. 35c Variegated Foliage, Mixed. All colors, with green and white leavesOz. 35c MOMORDICA. Ornamental, climbing annual, with handsome fruit which, when ripe, bursts open, exposing its bright red seeds and carmine interior. balsamina (Balsam-apple). Apple-shaped fruit. 10 ftOz. \$1.00 charantia (Balsam-pear). Pear-shaped fruit. 10 ftOz. \$1.00 MOONFLOWER. See Ipomoea. MORNING GLORY. See Ipomoea purpurea. MOURNING BRIDE. See Scabiosa. MOUNTAIN FRINGE. See Adlumia. MUSA ensete (Abyssinian Banana). A splendid, large-leaved, palm-like plant, suitable for open air in summer, and producing a striking effect; seedlings attain a very large size the first season; tender perennial100 seeds \$2.50 MUSK PLANT. See Mimulus. MYOSOTIS (Forget-me-not). These beautiful half-hardy perennials bloom the first season and succeed best in moist, shady situations. If sown in frames in July or August, fine plants may be had for spring blooming. Fine for edging or in beds with Pansies, Daisies, etc. Alpestris robusta grandiflora. Large,	.10	5660 5670 5675 5680 5685 5690	Victoria rosea. Fine pink 1/4 oz. \$2.50 \$ dissitiflora Perfection. Bright blue flowers on long stalks last a long time, and are most suitable for table decoration at Christmas. Sow in June for winter blooming. The finest of all. 1 ft. 1/4 oz. \$2.00 Palustris semperflorens (True Water Forget-me-not). Large, azure blue flowers. Blooms all summer 1/4 oz. \$2.50 Ruth Fischer. Azure blue. The largest flowered variety	.25
5625 5630 5635 5640	Mixed. Brilliant colors	.10 .10	5660 5670 5675 5680 5685 5690 5705 5700	Victoria rosea. Fine pink 1/4 oz. \$2.50 \$ dissitiflora Perfection. Bright blue flowers on long stalks last a long time, and are most suitable for table decoration at Christmas. Sow in June for winter blooming. The finest of all. 1 ft. 1/4 oz. \$2.00 Palustris semperflorens (True Water Forget-me-not). Large, azure blue flowers. Blooms all summer 1/4 oz. \$2.50 Ruth Fischer. Azure blue. The largest flowered variety	.25 .25 .25 .15 .15 .10 .10
5625 5630 5635	Mixed. Brilliant colorsOz. 35c Variegated Foliage, Mixed. All colors, with green and white leavesOz. 35c MOMORDICA. Ornamental, climbing annual, with handsome fruit which, when ripe, bursts open, exposing its bright red seeds and carmine interior. balsamina (Balsam-apple). Apple-shaped fruit. 10 ftOz. \$1.00 charantia (Balsam-pear). Pear-shaped fruit. 10 ftOz. \$1.00 MOONFLOWER. See Ipomoea. MORNING GLORY. See Ipomoea purpurea. MOURNING BRIDE. See Scabiosa. MOUNTAIN FRINGE. See Adlumia. MUSA ensete (Abyssinian Banana). A splendid, large-leaved, palm-like plant, suitable for open air in summer, and producing a striking effect; seedlings attain a very large size the first season; tender perennial100 seeds \$2.50 MUSK PLANT. See Mimulus. MYOSOTIS (Forget-me-not). These beautiful half-hardy perennials bloom the first season and succeed best in moist, shady situations. If sown in frames in July or August, fine plants may be had for spring blooming. Fine for edging or in beds with Pansies, Daisies, etc. Alpestris robusta grandiflora. Large,	.10	5660 5670 5675 5680 5685 5690	Victoria rosea. Fine pink 1/4 oz. \$2.50 \$ dissitiflora Perfection. Bright blue flowers on long stalks last a long time, and are most suitable for table decoration at Christmas. Sow in June for winter blooming. The finest of all. 1 ft. 1/4 oz. \$2.00 Palustris semperflorens (True Water Forget-me-not). Large, azure blue flowers. Blooms all summer 1/4 oz. \$2.50 Ruth Fischer. Azure blue. The largest flowered variety	.2; .2; .1; .1;

No	Pkt.
NASTURTIUM—Continued. 5735 Dark Crimson. Fine, deep color	\$0.10
5740 Empress of India. Deep, brilliant crir	mson,
dark foliage	
5750 King Theodore. Maroon, dark foliag	
5755 King of Tom Thumb. Rich scarlet,	
foliage	
5760 Lady Bird. Yellow, barred with rub	y10
5765 Pearl. Pearly white	
5770 Prince Henry. Yellow, scarlet spots.	
5775 Rose. Soft carmine-rose	
5780 Ruby King. Rich ruby red, dark follows	
5785 Scarlet. Very brilliant. Gold leaved	
5790 Spotted King. Yellow, spotted madark foliage	
5795 Vesuvius. Brilliant salmon-pink, dar liage	
5800 Ivy-leaved, Mixed. Ivy-like foliage attractive fringed flowers	
5805 Variegated-leaved, Mixed. Beaut variegated foliage Oz. 25c, ¼ o	ifully
5810 NASTURTIUM, Lilliput, Finest Mix distinct and fine flowering class,	ed. A with
its small compact bushes and imr numbers of small blooms disp	
well above the foliage	
NASTURTIUM, Tall or Running Vari	ieties.
These are the large free flow climbers for verandas, trellises	rering
covering unsightly places. Seed	pods
picked when green and tender are for pickling.	e used
Oz. 25c, ½ 1b. 75c, 1b. \$2.25, unless p	riced.
5815 Collection of 12 colors. Our selection	
5820 Columbia Mixture. Our own mix	
which we make up from separat	
distinct sorts, is without an equal 5825 Bright Rose	
5830 Chameleon. Varying in color	
5835 Coccineum. Bright scarlet	
5840 Dark Crimson	
5845 Dunnett's Orange. Orange-red	
5850 Edward Otto. Brownish lilac	
5855 Fashion. Pure ecru, veined with old	
5858 Gold Garnet. Orange-yellow, spotted net	
5865 King Theodore. Very deep maroon	
5870 Luteum. Fine yellow	
5875 Moonlight. Giant pale straw	
5880 Pearl. Almost white	
5885 Regelianum. Violet-ruby	
5892 Shillingi. Yellow spotted maroon	
5895 Sunlight. Giant, rich golden	
5900 Twilight. Light salmon, suffused rosy salmon	
5905 Vesuvius. Rich apricot, dark foliage	
5910 Von Moltke. Dark rose	
5915 Ivy-leaved, Mixed. Ivy-like foliage fringed flowers in variety Oz. 25c, ¼ 1	
5920 Variegated-leaved, Mixed. An exceed ly fine acquisition Oz. 25c, ¼ 1	eding-

110.	I II.
	NASTURTIUM, lobbianum Varieties. These
	differ from the tall Nasturtiums in be-
	ing more free flowering, richer and
	brighter in color, and with darker foli-
	age, and are superior for house or con-
	servatory, also vases, baskets, etc. Are
	a mass of color from early summer
	until frost.
5925	Asa Gray. Almost whiteOz. 25c \$0.10
5930	Black Prince, Velvety blackOz. 35c10
5945	Crown Prince. Deep blood-redOz. 25c .10
5947	Firefly. Yellow, scarlet spottedOz. 25c .10
595 0	Golden Queen. Clear goldenOz. 25c .10
5952	Lucifer. Glowing red, dark leaved. Oz. 25c .10
5955	Margaret. Straw, crimson spotOz. 25c10
5965	Napoleon III. Golden brown spot.Oz. 25c .10
5970	Primrose. Cream brown spotsOz. 25c10
5975	Regina. Beautiful salmonOz. 25c .10
5978	Roi des Noirs. Black-brownOz. 25c .10
5980	Rudolf Virchow, Ruby-rose Oz. 25c .10
5985	Epitalia Diagno Domitor, Spidneta, Carlotte
5990	Mixed. All colorsOz. 20c, 1/4 lb. 60c .10
5995	Madame Gunther Hybrids. Dark foliage
	hybrids
6000	NEMESIA strumosa suttoni, Improved
00.70	Mixed. A valuable long-blooming annu-
	al
COOT	104
6001	The contract of the contract o
6002	Fire King, strumosa nana compacta. 8 in25
6003	Orange Prince, strumosa nana compacta.
1	8 in
6003	A Rose, strumosa grandifi. suttoni25
6004	White Gem, strumosa nana compacta.
0001	8 in
	NEMOPHILA. Splendid, showy hardy annu-
	al for beds or edgings; beautiful dec-
	orative plants in pots for spring flow-
	ering in house or conservatory. 1 ft.
6005	insignis. Bright blue, white center
	½ oz. 20c \$0.10
6010	Mixed. All shades 1/4 oz. 20c .10



Columbia Mixture Nasturtiums.



N	í	00	41	h	n	a
	в	4.41	10.0	23	III I	216.

No.		Pkt.
	NICOTIANA. Very effective annuals; in	
	bloom throughout the season, and pro-	
	duce their fragrant, tubular-shaped	
	duce their fragrant, tubular-shaped flowers in great profusion; excellent	
	for cutting.	
6015	affinis. White; fragrant; 3 ft 4 oz. 35c	0.10
6020	Choice Hybrids. A great variety of bright colors: fragrant ¼ oz. 60c	
		.10
6022	Crimson Bedder. Dwarf, pyramidal rich	
	deep crimson, 15 in	.25
6025	colossea. Giant foliage plant of a dark	
	glossy green, with reddish ribs. 5 to	
	6 ft	.25
6028	hybrida, Pink Shades 1/4 oz. 40c	.10
6030	sanderae. Brilliant carmine red. ¼ oz. 50c	.10
6032	suaveolens. Small flowered species, pure	~ -
	white, delightfully scented. 1½ ft	.25
6035	sylvestris. Pure white. 4 ft 1/4 oz. 50c	.10
	NIEREMBERGIA. Graceful, half-hardy	
	perennials of slender growth, bloom-	
	ing profusely the whole summer; fine	
	for vases, baskets, etc.	4.5
6040	frutescens. White and blue	.15
6045	gracilis. White and purple	.15
	NIGELLA (Love-in-a-mist). Interesting	
	and free flowering, half-hardy annuals,	
	with elegant cut foliage and curious	
	flowers, of easy culture. 1½ ft.	
6050	Miss Jekyll. Beautiful long-stemmed va-	.10
2050	riety, bright Cornflower blue. 1/4 oz. 35c	.15
6052	Miss Jekyll. White	.13
6055	Mixed. Shades of blue and white. Oz. 35c	.10
6058	NOLANA atriplicifolia. 6 in. Lavender-blue	
0000	rock garden annual, suitable for ground	
	covers and edging	.10
6060	NYCTERINIA capensis. 1 ft. Large heads	
	NYCTERINIA capensis. 1 ft. Large heads of sweet-scented, white star-shaped	
	flowers, produced throughout the	
	whole season; hardy annual, ¼ oz. 50c	.10
	OENOTHERA (Evening-primrose). A mag-	
	nificent class of hardy plants, with large showy blossoms, preferring a	
	large showy blossoms, preferring a	
	light, sandy soil, and warm, sunny	
	situations; July to October. 2 to 3 ft.	

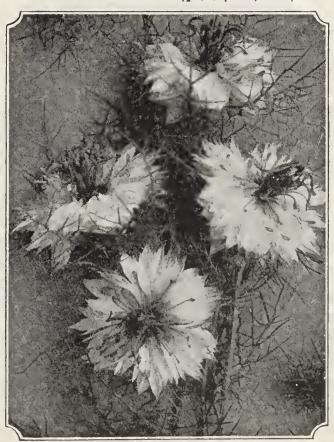
No.		Pkt.
6065	fraseri. Large, deep yellow; fine	
	½ oz. \$1.50 \$	0.15
6068	fruticosa youngi. 1½ ft. Large golden yellow, reddish stems	.25
6070	lamarkiana, 3 ft. Enormous yellow flowers from July to October	.10
6072	missouriensis. 10 in. June to August. A low prostrate growing variety with ascending branches. Flowers very large soft yellow.	.25
6073	odorata. Yellow, fragrant ¼ oz. 40c	.10
6075		.25
6090	speciosa rosea. Fine rose color ½ oz. 75c	.25
	OXALIS tropaeloides. Fast growing, hardy annual, with dark bronze foliage and deep yellow flowers, best suited to edgings, rockwork, vases, etc. 6 in. 1/4 oz. 85c	.15
C005	PANSY. Too much importance cannot be attached to the culture of these beautiful plants. For early spring blooming the seed should be sown in July or August and the plants protected during winter. Early spring sown seed will give fine blooms during summer and fall. A good, cool, rich soil is essential. Rotted cow manure is the best fertilizer, and one cannot use too much. No fertilizer of a heating nature should be used; give plenty of water through dry weather. You cannot grow good Pansies under trees.	
6095	Grey's Prize Exhibition Strain. This splendid mixture represents the high-	

est perfection of large flowering, new high colored sorts; their brilliancy and richness are most striking.

½ oz. \$2.50, ¼ oz. \$4.00 .50

Grey's Special Mixture. A grand mixture of the finest varieties, and one of the richest ever sent out; very striking and recommended for market growing

½ oz. \$2.00, oz. \$7.00 .25



Nigella, Miss Jekyll.

No.



Superb Ruffled Giant Petunias.

	PANSY-Continued.	
No.	Pk	t.
6105	Bugnot's Superb Blotched. Very beautiful class of large flowers with broad blotches. Many of the upper petals are finely lined or veined; great diversity of the handsomest and rarest colors 1/4 oz. \$2.00 \$0.2	25
6110	Cassier's Giant Odier. A strain of great	
	excellence, producing very large, rich and showy flowers	25
6115	colossea venosa. Giant, round flowers in light veined shades	50
6120	English Show. Selected compact strain of	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	25
6125	Giant Trimardeau. Very showy and vigorous size ¼ oz. \$1.50, oz. \$5.00 .1	15
6135	Masterpiece. Frilled edge, giant flowers of the richest colors 4 oz. \$3.00 .2	25
6140	Matchless. English exhibition strain of immense size and substance in matchless variety of exquisite shades and art colors	50
6147	Swiss Giants, Mixed. Enormous size, very long stems; flowers 3- and 5-blotched. Special greenhouse variety 1/8 oz. \$2.00 .5	50
	PANSY, Giant, in Separate Colors.	
6155	Collection of 6 colors. Our selection 1.2	20
6160	Adonis. Light blue; beautiful ¼ oz. \$1.50 .2	25
6170	Bronze Shades ½ oz. \$1.50	25
6175	Cornflower Blue. One of the finest dark blues	25
6180	Fire King. Crimson, yellow edge) =
6182		25 25
6185	- '	25
6190	Golden Wellow. Dark eye ¼ oz. \$1.50 .2	25

6195	Hortensia Red	0.25
6200	King of the Blacks. Velvety 1/4 oz. \$1.50	.25
6205	Lord Beaconsfield. Violet, top petals shading off to white 1/4 oz. \$1.50	.25
6210	Mme. Perret. Mostly rose, ruby and crimson shades on white ground 1/4 oz. \$1.50	.25
6215	Peacock. Peacock blue, white edge 1/4 oz. \$1.50	.25
6220	Psyche. Velvety violet, bordered with white; waved petals 4 oz. \$1.50	.25
6225	Ruby King. Extensive range of color from orange scarlet to pink 1/4 oz. \$1.50	.25
6230	Silver-edged. Purple, white edge 1/4 oz. \$1.50	.25
6235	Snow Queen. Pure white 1/4 oz. \$1.50	.25
6245	Violet. Fine violet-blue 1/4 oz. \$1.50	.25
6250	Vulcan. Brilliant, dark red, with five large black spots; frilled edges 4 oz. \$2.50	.25
6255	White. Pure white, violet eye 4 oz. \$1.50	.25
	FUFTED PANSIES. See Viola cornuta.	
6260	PASSIFLORA caerulea (Passionflower). Fast growing and free flowering, ornamental perennial climbers, with large, showy blue flowers, suitable for conservatory or outside in summer	۵.
	1% oz. 85c PENTSTEMON. Valuable class of perennials, but are best treated as annuals. Seeds sown in February or March will make a fine display the same season. 2 to 3 ft.	.25
6264	grandiflorum, Excelsior Mixed. Colors range from white to deepest scarlet	.25
6265	Giant-flowering Hybrids. Superb strain saved from the finest large-flowered sorts; many new and rich colors	0.5
6275	digitalis. Pure white with violet spotted throat	.25
6280	hartwegi albus. Large, pure white flowers	.25
6285	Southgate Gem. Glowing scarlet	
6290	speciosus. Extra deep blue ½ oz. 50c	
	PERILLA atropurpurea laciniata. Dark bronzy purple fringed foliage; very	.10
	ornamental hardy annual. 2 ft. 4 oz. 35c	.10
	PETUNIA. An exceedingly attractive and favorite hardy annual for both indoor and outdoor cultivation; when not in too rich soil they will flower profusely through the summer. 1 to 1½ ft.	
6296	Balcony Blue	.20
6297	Balcony Crimson	.20
6297	blue flowers netted with deep violet	.25
6298	Balcony Rose	.20
6299	Balcony White	.20
6300	Balcony Mixed	.20
6302	Fringed Rose	.25
6303	Heavenly Blue. 8 in. Light silvery blue.	.25
6308	Striped. 8 in	.15
6310	Snowball. Pure white 1/4 oz. \$1.25	.15
6311	violacea nana compacta ¼ oz. \$1.00	.15
6312	nana compacta Mixed	.15
6315	Howard's Star. Rich, dark crimson, with five-pointed white star 1/4 oz. \$1.00	.15

Pkt.

No.	PETUNIAS—Continued.	Pkt.	No.		Pkt.
6317	Rose of Heaven. A very dwarf, brilliant rose-pink variety 1/8 oz. 75c	0.15	6430	Dwarf, Extra Mixed. An excellent, compact strain for pot culture or edgings. blooming early throughout the season.	
6325	Rosy Morn. Lovely, bright pink 4 oz. \$1.50	.15		Finest colors. 6 in 1/8 oz. \$1.00	
6327	Violet Blue	.50	6433 6435	Apricot	.25
6330	White. Pure white, free bloomer. 1/4 oz. 60c	.10	6438	Bright Scarlet % oz. \$1.25 coerulea stellata. Mauve, white eye,	.25
6335	Striped and Blotched 1/4 oz. 50c, oz. \$1.50	.10	0400	⅓ oz. \$1.25	.25
6340	Splendid Mixed. Rich colors, superb	.10	6440	Daybreak Pink	.25
	strain	•10	6445	Pure White	
6345	Elk's Pride. Large, dark velvety purple,		644 6 6450	Yellow	.25
	plain edge	.25		Collection. 6 dwarf varieties, \$1.25.	
6348	Fimbriata caerulea. Fringed steel blue Petunia, deeper blue throat heavily veined; a very fine light blue sort	.50	6460	PHORMIUM tenax foliis variegatis (New Zealand Flax). Handsome, decorative plant for greenhouse or garden. The	
6350	Fringed Perfection. Immense, deeply fringed flowers; exquisite colors	.25		rigid, erect leaves are often 6 ft. in length, narrow dark green, striped with rich yellow and white. The spikes of	
6352	Fringed Violet Hybrida. Rich velvety violet.	.35		orange colored flowers are 8 to 12 ft.	.25
6355	Superb California Giants. The flowers of this reselected strain are deep		6465	PHYSALIS francheti (Japanese Winter-	
	throated and very large, of great ex-	0.*		cherry). Hardy perennial, treated as	
6360	cellence and variety of colors Superb Ruffled Giants. A California	.25		an annual, fruiting first season from seed. A Japanese variety of the Ground-	
0300	strain of extraordinary size and col-			cherry, with edible fruit in large bril-	
20.20	ors with deeply ruffled or fluted edges	.50		liant red capsules, which retain their color for months; fine for winter dec-	
6362	New Dwarf California Giants. A very compact type of the Giant Petunia. Very			oration. 2 ft	
	large, well formed flowers. Specially		6470	PHYSOSTEGIA virginica (Texas Heath).	
	recommended for pot culture. Throats well marked and veined	.75		Fine hardy perennial, resembling a gi-	
6364	Theodosia. Fringed, soft rose-pink, large.	.35		ant heather with beautiful pink flowers through the summer. Fine for cutting.	
6365	white Beauty. Immense ruffled and fringed snow white flowers	.25		2 ft ½ oz. \$1.00	.15
6367	white Cloud. Compact bushes covered with pure white blooms. 12 in	.35	6475	virginica alba. Large white 1/4 oz. \$1.00 PINKS. See Dianthus.	.25
	Double Large-flowering Sorts. Seed saved		6480	PLATYCODON grandiflorum. Handsome	
	from the most carefully hybridized			hardy perennial, with large, deep blue,	
	flowers. The weaker seedlings should be carefully saved, as these invariably			bell-shaped flowers, from June to Oct; allied to the Campanula, 2 ft.	
	produce the finest double flowers.			¼ oz. \$1.00	
6370	Fringed, Grey's Select. One of the finest strains in existence. The double flowers		6485	grandiflora alba. Large white. ¼ oz. \$1.00	
	are very large, full and beautifully	۳.0	6490	mariesi. Dwarf, compact sort with rich blue flowers. 1 ft	
	formed	.50			
6375	grandiflora, Mixed. Choice strain	.25			
6376	Rosy Morn. Double; same color and habit as single Rosy Morn	.35	130		_
6380	PHACELIA campanularia. Beautiful annual with rich, deep blue, bell-shaped				
	flowers; blooms in about eight weeks	1.0			
	from seed. ¾ ft ½ oz. 35c	.10			
	PHLOX drummondi. These beautiful, hardy annuals continue in bloom the				
	whole of the summer, and for bedding				
	or massing nothing can surpass them for brilliancy and richness of color or		art.		
	profusion of flowers. 1 to 1½ ft.				
6385	grandiflora collection of 6 colors, separate	.50	7		1
6390	Finest Mixed. An improved strain, with very large flowers and trusses;				
	in brilliant colors ¼ oz. 85c	.10			36
6395	Brilliant Scarlet 1/4 oz. 85c	.10		The state of the s	
6400 6410	Crimson. White star center ¼ oz. 85c Rose Pink. Fine shade ¼ oz. 85c	.10			
6415	Pure White	.10		Mas Salas Ar	
6417	Salmon Pink ¼ oz. 85c	.10	The state of the s		

.10

1/4 oz. 75c .10

Yellow ½ oz. 85c

cuspidata, Finest Mixed. Beautiful star-shaped flowers in showy colors

6418

6420

6425

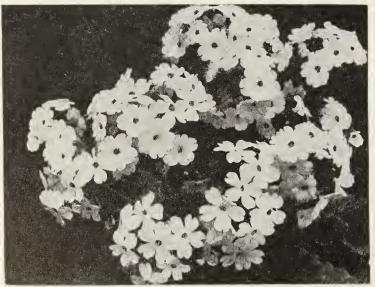


Annual Phlox.

No.	Pkt.	No.		Pkt.
6495	POLEMONIUM caeruleum, blue (Jacobs-	6570	Peony-flowered Mixed. Immense globular	
	ladder). Fine hardy perennials with large heads of showy flowers, easily	CETE	flowers; in choice colors. 2 ft Oz. 75c 3	
	grown in any good garden soil. May to	6575	Pink. Immense bright pinkOz. 85c	.10
	August. 2 ft	6580	Scarlet. Immense flowersOz. 85c	.10
	POPPIES, Single Annual Varieties. For	6585	White. Immense, pure whiteOz. 85c	.10
	hardiness and easy culture these showy	6590	Yellow. Immense, clear yellowOz. 85c	.10
	plants cannot be surpassed. They	6592	Cavalcade. New double Begonia-flowered.	4 10
	are very free flowering and make a gorgeous display.		Orange-scarlet	.15
6500	Admiral. Large, single, white, with a	6 5 95	Sweet Briar. New double Begonia-flowered	15
0000	broad edge of bright scarlet. Oz. \$1.25 .10	6596	Shirley Poppy. Deep rose-pink	.15
6502	American Legion. Brilliant scarlet with	0990	salmoneum. Double Shirley in all salmon shades	.15
	white maltese crossOz. 75c .10	6600	White Swan. Dwarf white. 1 ft. 1/4 oz. 35c	.10
6505	Danebrog. Single scarlet, with white	6605	Collection of 6 Double Varieties	.50
	blotch on each petal oz. 75c .10		POPPIES, Hardy Perennial Varieties.	.00
6510	English Scarlet. The common scarlet field	6610	Alpine, Mixed. Pretty dwarf, free flow-	
0545	Poppy oz. \$1.25 .15	0010	ering sorts, in delicate colors. ½ ft.	.25
6515	glaucum (Tulip Poppy). Vivid scarlet. 1 ft	6615	Iceland Poppies, nudicaule. Sunbeam	
6520	Shirley, Extra Selected. A much improved		Single Mixed. Beautiful border plant	
0320	strain, with flowers of large size and		with bright, delicate colors, and if sown	
	from the most distinct and charming		early will bloom the first year. 1 ft. 4 oz. \$1.25	.20
	colors. The flowers are of a shining	6620	Bright Yellow 1/4 oz. \$1.25	.25
	silky texture. 2 ft 1/4 oz. 25c, oz. 75c .10	6622	Iceland, Coonara Pinks, Mixed hybrids	.40
6523	Apricot. A beautiful shade 1/8 oz. 40c .15	0022	in various shades of pink and yellow.	
6524	Blue Shades		Introduced from Australia; will	
6525	Salmon Shades	İ	bloom the same season from early	
6530	The Bride. Large, pure white, 2 ft. Oz. 75c .10	1	spring sown seed. Strong stems and	9.5
6535	umbrosum. Rich vermilion, with black	6624	large flowers	.25
	spot at base of each petal, 1½ ft. Oz. \$1.00 .10	0044	Iceland, El Monte. Very large, deep tan- gerine flowers borne on long, wiry	
6540	Collection of 6 Single Varieties50		stems. Comes true to color. Blooms in	
0340	POPPIES, Double Annual Varieties.		six months from seed. Fine as a cut	
CEAE	·		flower	.25
6545	American Flag. Large, snow white, fringed flowers, bordered with scarlet. 2	6625	Orange Scarlet ¼ oz. \$1.25	.25
	ftOz. \$1.00 .10	6630	Pure White	.25
6550	Cardinal Hybrids. Semi-dwarf, beautiful	6635	Double Mixed. All colors 1/4 oz. \$1.50	.25
	class, with large flowers in richest and	6640	Orientale. Very large, brilliant scarlet	- 0
	brightest colors. 1½ ft¼ oz. 30c .10		with black blotch, 3 ft ½ oz. 70c	.10
655 5	Carnation-flowered mixed. Large, showy fringed flowers in choice colors. Oz. 75c .10	6650	Livermore. Large deep crimson, % oz. 75c	.25
6560	Japanese Pompon, Mixed. Beautiful, small	6652	Mrs. Perry. Orange-apricot	.25
0000	double flowers. 1 ft ¼ oz. 50c .15	6654	Pink Beauty. Light pink ½ oz. \$1.00	.25
6565	Mikado. Double white fringed petals,	6655	Queen Alexandra. Bright rosy salmon	.15
	tipped with crimson. 2 ftOz. 75c .10	6660	Royal Scarlet. Immense blooms.	.10
		0000	% oz. 50c	.15
		6665	Salmon Queen. Salmon-yellow. 1/8 oz. 50c	.15
		6670	White. New large white	.25
		6675	Hybrids. Many choice shades.	
			½ oz. \$1.00	.15
			PORTULACA. One of our finest hardy an-	
			nuals, specially adapted to light soils,	
			dry, sunny situations and exposed rockeries. Flowers freely during the hottest	
			weather. 6 in.	
		6680	Double-flowered, Mixed. Perfectly double	
			flowers in brilliant and striking colors	
			$\frac{1}{4}$ oz. \$1.25	.25
		6685	Single-flowered, Mixed. Large flowers in	
			most brilliant colors.	.10
		6690	% oz. 60c, oz. \$2.00 Rose % oz. 60c, oz. 2.00	.10
		6695	Scarlet	.10
1		6700	White	.10
1		6705	Yellow	.10
1		6710	Collection of 4 colors, separate	.35
C			POTENTILLA. A showy class of hardy per-	
			ennials, producing in great abundance	
	The state of the s		rich colored flowers of velvety texture; July to October. 11/2 to 2 ft.	
		6715	Double Hybrids, Mixed	.25
	Iceland Poppies.	6720	Single Hybrids, Mixed ¼ oz. 60c	.15

No.	PRIMULA or PRIMROSE. Hardy and half-hardy sorts. The following Primulas are exceedingly charming and useful plants for growing under glass or in the open air. Most of the hardy sorts require, in			
6725	our climate, protection during winter. auricula. Saved from a large and varied			
6730	Garden Primrose, New Hybrids (Acaulis). An excellent, large flowering strain of			
	bright colors		No o All Sections	
6735	Blue. Clear blue color			1
6740	Yellow. English Primrose 1/8 oz. \$1.50 .25			100
6745	polyanthus, Giant Mixed. New large flowering strain of the brightest colors .25			
6750	Finest Fancy Mixed. Extra choice strain			and the
6755	Gold Laced, Yellow edged sorts15			
6759	Large-flowered Bedding Hybrids. Dwarf upright			
	PRIMULA chinensis (Chinese Primrose). All chinensis and stellata Primroses are grown for us by an English specialist who grows nothing but Primulas. For			
	excellence in every point they cannot be equalled.			
6760	Grey's Giant Mixture. A mixture of giant		Primula chinensis.	
6765	Primroses	No.		Pkt.
6770	Half packet of Giant Mixture	6800	Giant Art Shade. One of the most lovely yet introduced. The immense blooms are	
6775	substance		fringed and curved; the color is an art shade of an intense flery glare	\$1.00
	est flesh pink; petals extremely large	0010		
6780	and of great substance	6810	Giant Chiswick Red. Improved strain, with large, beautifully fringed crimson-scarlet flowers	.75
	stance and very free flowering 1.00	6835	Giant King George V (New). The darkest	
6785	Grey's Giant Salmon. A distinct and valuable sort with massive trusses of salmon-pink flowers well above the foliage 1.00	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	crimson yet offered, of giant size, beautifully fringed. very free flowering and of massive substance	.75
6790	Grey's Giant True Blue. Beautiful fringed blossoms of immense size, fine sub-	6840	Giant Queen Mary (New). One of the finest ever raised, erect, free flowering,	
6795	stance and freely produced; the best blue 1.00 Grey's Orange King. A grand new sort,		of great substance, and of a lovely delicate flesh pink color	75
0133	said to be an entirely new color in	6845	Giant Ruby Queen. One of the finest of	
	Primulas, a beautiful orange color in bud and when open of a terra cotta shade with orange-salmon around the		all the deep red sorts; the flowers are large, finely fringed, and of an intense rich scarlet with bright yellow eye	.75
	edge; very large and free 1.00	2050		
		6850	Giant Duchess. Most distinct and beautiful, having large pure white flowers with a zone of carmine-crimson around a clear yellow eye	.75
			PRIMULA stellata, or Star Primrose. This valuable and very distinct variety should be extensively grown for green-	
			house and table decoration. The in- numerable star-shaped flowers make an effective contrast to the attractive dark foliage.	
		6855	Blue Star Improved. A strain of very large dark blue flowers and pale green foliage	.75
		6860	Erilliant Rose Star. Bright rose flowers and graceful, dark green fern leaf foliage, which is red underneath	.75
		6865	Crimson Star. Fine colored sort with large, brilliant, rich crimson flowers	.75
		6870	King of Star. Deep crimson	
		6875	Salmon Pink Star. Improved strain	.75
		6880	White Star. Improved large, pure white	.75
No. of the last	Primula vuigaris, English Primrose.	6885	Mixed Star. A special mixture	

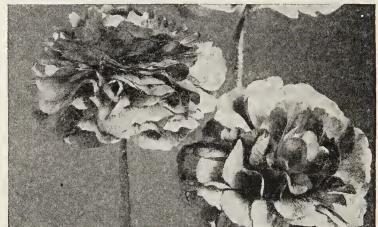
No.		kt.
	PRIMULA obconica. A beautiful and con-	
	tinuous blooming variety with hand-	
	some spikes of flowers and pretty fol-	
	iage. For winter blooming, seed	
	should be sown in April or May in good	
	porous loam. The grandiflora sorts are	
	the freest blooming, but the individual	
	flowers are not as large as the gigantea	
	type.	
6890	grandiflora alba. Large, pure white\$0.	25
6895	carminea. Large, carmine-red	25
6900	hybrida. Finest giant flowered sorts,	
0000		50
COAF	III III II	.50
6905		.50
6910	Telegraphic Transfer of the second of the se	
6915		.50
6920		.50
6925	oculata. Dark-eyed varieties	.50
6935	Rich Crimson	.50
6937	Salmon. A fine shade	.50
6940	forbesi (Baby Primrose). Rosy lilac,	
0010	yellow-eyed flowers. Blooms in three	
	months after sowing	.25
COAE	PRIMULA kewensis. A great acquisition as	
0940	a winter flowering decorative plant and	
	excellent for cutting. The flowers are	
	bright yellow. Very fragrant, on erect	
	stems 12 to 18 in, long	.50
COEO	PRIMULA Malacoides. Very free flowering	
0990	species from China and an excellent	ı
	pot plant for indoor growing; the flow-	
	ers are ½ to ¾ in. across, of a light li-	
	lac color	.25
6951		.00
		.00
6956		
6962		.30
6963		.30
6964		.35
6965	Superba. Deep pink, fine greenhouse	
		.30
6966	Wonder Baby Ericksoni. Beautiful pink 1	.00
	PYRETHRUM. Handsome, hardý perennials,	
	indispensable for herbaceous borders	
	or for cutting. They grow best in cool,	
	moist situations, 2 ft.	
6970	Double Hybrids, Mixed, Saved from a	
50.0	choice strain of double and semi-double	
		.25
6972	Double Hybrids, Kelway's. Saved from	
0014	their unequalled collection of named	
		.50



Primula Obconica.



1000	
	Pyrethrum, Single and Double.
No.	Pkt.
6975	Single Hybrids, Mixed, Single Daisy-like
	flowers in rich colors 4 oz. \$2.00 \$0.20
6976	Single Hybrids, Kelway's. Superb large
	flowering sorts with immense single
	flowers of richest colorings. 1/8 oz. \$1.50 .25
6978	Single Crimson
6980	Single Rose
6982	Single White
6985	PYRETHRUM aureum (Golden Feather).
	Bright golden foliage used extensively
	for summer bedding, edgings, and rib-
	bon work. Treated as annuals, 34 ft.
	¼ oz. 50c .15



6995	RANUNCULUS, Double Mixed French. Beautiful double Buttercup-like flowers in great variety of choice colors; flowering first season from seed; hardy with	
	protection. ¾ ft	.15
7000	RHODANTHE, Mixed. Handsome pink and white, annual everlasting; excellent for bouquets of dried flowers. 1 ft.	
	½ oz. 40c	.10
7005	manglesi. Bright pink; beautiful 40z. 60c	.15
	RICINUS (Castor-oil Bean). Large, lux- uriant, rapid growing foliage plants, palm-like leaves, brilliant colored fruit. In center of beds or singly on lawns, they produce a fine effect; half hardy annual.	
7010	borboniensis. Large, purplish green leaves 15 ftoz. 40c	.10

Ranunculus, Double French.



		ZKI.
7064	SALPIGLOSSIS, Primrose	0.15
7065	Purple, Golden Veined	.15
7070	Rose, Golden Veined	.15
7075	Scarlet, Golden Veined	.15
7078	Velvet Violet	.15
7080	Large-Flowering, Mixed	.15
7085	Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors	.15
7090	Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing	.25
7095	Collection of 6 Colors. Separate	.75
	SALVIA. One of our handsomest and most showy summer and autumn flowering plants forming compact bushes, which are literally ablaze with brilliant flowers from July to frost.	~
7098	America (Globe of Fire)	.25
7100	farinacea. Remarkable for its long flower spikes of lavender-blue. 3 ft	.15
7102	farinacea, Blue Bedder. Compact, deep blue; fine for bedding or borders	.25
7103	horminum violacea. Half-hardy annual. 2 ft. Violet-blue	.15
7105	patens. Rich blue. 2 ft	.25
7110	splendens, Bonfire. Finest compact sort of very even growth, with dense spikes of vivid dark flowers. 2½ ft.	.20
7115	and the large googlet	.20

7015 RICINUS cambodgensis Best dark-leaved sort, 6 ft.Oz. 40c \$0.10 7020 gibsoni. Dark purple stems and foliage, 6 ft. Oz. 35c gibsoni mirabilis. Dwarf reddish foliage, 4 ft. 7025Oz. 35c 7030 sanguinensis. Red stalks and fruit. 8 ft. .Oz. 30c zanzibarensis, Mixed. A distinct race with enor-7035 mous leaves varying in color from pale green to brownish purple Oz. 25c, ¼ lb. 75c .10 7045 ROMNEYA coulteri (Giant White California Poppy). A California perennial, with immense, pure white, fragrant flowers, with golden center, blooming continually from June to September; makes a fine pot plant and requires protection in winter. The seed will sometimes remain dormant for months after planting. 3 ft.15RUDBECKIA (Coneflower). Beautiful border plants lasting a long time in bloom and excellent for summer and autumn display; each bloom is like a miniature sunflower. 2 ft. 7050 bicolor superba. Orange-yellow with velvety brown center; annual $\frac{1}{4}$ oz. 50c.15 Kelvedon Star. Annual. Deep golden yellow with 7052 mahogany zone; long-stemmed. Single and semi-.25 double My Joy. Bright orange flowers sometimes 5 inches 7054 across, with small centers. Excellent for cutting .20 and for borders newmanni. Golden yellow with velvety maroon 7055 center; hardy perennialpurpurea. See Echinacea. .157060 **SAINTPAULIA** ionantha grandiflora. Charming greenhouse plant, with beautiful deep blue flowers, 1½ inches in diameter, resembling the violet. SALPIGLOSSIS, Improved Large-Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft. .15

7062

7063



Salpiglossis.

	SALVIA—Continued.	
No.		Pkt.
7120	SALVIA splendens grandiflora. Large, brilliant scarlet flower	0 10
	spikes. The most popular sort grown. 3 ft ¼ oz. \$1.00 \$	0.10
7122	splendens, Harbinger. Dwarf, compact dazzling scarlet,	
	dark foliage. Seed planted in February will flower in	0.0
	June	.30
7130	splendens, Ostrich Plume. The spikes of flowers are like	
	plumes; of the brighest scarlet, and the bush is well	0.5
	covered; each plume is a bouquet in itself	.25
7135	Zurich. The very earliest flowering variety; it is of a rich	
	scarlet and suitable for pot growing, as it is very dwarf.	0.5
	1 ft	.25
7140	SANVITALIA procumbens fl. pl. Pretty free flowering hardy	
	annual, with double flowers of a bright yellow. 9 in	7 =
		.15
	SAPONARIA. Compact growing, hardy annuals, with small	
	starry flowers from July to September.	.10
7145	vaccaria Beautiful pink feathery flowers. 3 ft 1/4 oz. 20c	.10
7150	vaccaria alba. White-flowered; a fine market flower	.10
	SCABIOSA, Improved Large-Flowering (Mourning Bride)	
	One of our best summer flowering annuals. The rich and	, .
	beautiful colored flowers are very handsome and excel-	
	lent for cutting; profuse bloomer. June to Oct. 2½ ft.	
7155	Azure Fairy. Delicate mauve	.10
7156	Blue Cockade. Pure deep azure-blue. 3 ft	.25
7158	Cattleya. Rich rosy lilac of the beautiful orchid tone	.25
7160	Cherry Red. Bright color	.10
7165	Fiery Scarlet. Brilliant color	.10
7170	King of Blacks. Black purple	.10
7172	Giant Loveliness. Flowers salmon-rose shades. Fragrant.	
1112	Strong stems	.25
No.	Pkt.	
7175	Pose Pink Resultiful shade 1/4 oz. 50c \$0.10	



	Strong stems	
No.	I	Pkt.
7175	Rose Pink. Beautiful shade 4 oz. 50c \$6	0.10
7178	Peach Blossom. Peach-blossom-pink	.20
7180	Purple. Edged white	.10
7182	Shasta. Enormous white Californian va-	
	riety	.20
7185	White. Large pure white ¼ oz. 50c	.10
7186	Yellow	.10
7190	Mixed. All colors	.10
7195	Collection of 6 colors. Our selection	.50
	SCABIOSA, Hardy Perennial Varieties. Of	
	great value either in the herbaceous	
	border or for cutting, 2 ft.	
7200	caucasica. Beautiful lilac-blue.	
	1/ 07 \$2.50	15



Sedum Acre.

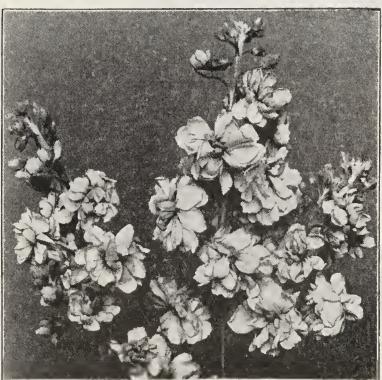
	25	
	Schizanthus.	
	SCABIOSA, Hardy Perennial Varieties.	
202	Columbaria. A low growing pink Scabio-	
	sa, very large flowers\$	0.30
203	caucasica, Isaac House strain. Giant Hybrids.	.35
204	caucasica. Pure white	.25
205	Large-flowered Hybrids	.25
	SCHIZANTHUS (Butterflyflower). Beautiful annuals for house or garden. 1½ ft.	
7210	hybridus grandiflorus. Very fine new large flowered varieties ½ oz. 75c	.15
215	Giant Hybrids (Garaways). A beautiful	
	strain for greenhouses	.50
220	wisetonensis. Containing the most delicate shades of white, pink, rose and crimson; excellent for pot culture.	
	1-16 oz. \$2.00	.25
222	wisetonensis. Rose and amber shades	.25
225	Bridal Veil. Glistening snow white; very compact. 16 in	.25
226		. 4 0
440	Snowflake. Compact, pyramidal habit. Pure white frilled edges	.25
228	Pink Pearl	.25
229	roseus compactus. A fine greenhouse va-	
	riety	.60
230	schizopetaton walkeri. Hardy annual, producing quantities of white, almond-scented flowers, which are elegantly fringed at edges. June to October. 1 ft.	.15
005	SEDUM (Stonecrop). Mixed. Suitable for	.10
400	rock work, edgings and dry situations; their glaucous foliage and bright flow- ers invariably attract attention; har-	
	dy perennial. 4 in 1/8 oz. \$1.25	.20
238	acre. Bright yellow. 3 in., hardy	.25
7240	coeruleum. Blue-flowered annual variety.	.25
7241	spectabile. 1 ft. Perennial, Large lavender- pink flowers	.25
245	SHAMROCK. True, small leaved variety; imported seed	.10
7248	SIDALCEA hybrida. Hardy, 21/2 to 3 ft.	
	June-July. In many shades of rose, pink, red, salmon, lilac and heliotrope.	.25

No		Dlet f
No.	SILENE (Catchfly). Very pretty and pro-	Pkt.
	fuse blooming plants.	
7250		
1400	armeria, Mixed. Free flowering hardy an-	
	nual, with pink, white and red flowers. 1 ft	0.10
-0		0.10
7255	pendula, Peach Blossom. Beautiful	
	bright pink annual variety for spring	10
	bedding, edgings, etc, ¼ oz. 35c	.10
7260	orientalis. Fine hardy perennial with	
	large globular heads of beautiful pink	
	flowers; blooms from June to August and is fine for cutting; flowers first sea-	
	son from seed. 2½ ft ¼ oz. 50c	.10
~9.05	SMILAX (Myrsiphyllum asparagoides). A	.10
1200	climbing plant unsurpassed for its	
	graceful foliage and orange blossom	
	fragrance of its flowers 4 oz. 35c	.10
7270	Myrtle-leaved. New and distinct form,	
1 10	more graceful than preceding	- 1
	100 seeds 75c	.20
	SNAPDRAGON, See Antirrhinum.	
7975		
1210	SOLANUM capsicastrum nanum (Jerusalem Cherry). Very ornamental plants for	- 1
	house or greenhouse, being almost com-	
	pletely covered with bright scarlet ber-	
	ries. Early spring sown seed will pro-	
	duce fruiting plants in the autumn. 1 ft.	
	¼ oz. 50c	.10
7280	Cleveland. Very large, brilliant berries. A	
	fine decorative plant	.15
7282	Hlavacek's Masterpiece, Large scarlet	.15
7284		
	nial. 2½ ft. Pure silvery grey	.25
7285	Mixed. Beautiful hardy perennial	.10
7290	latifolia. Deep lavender-blue 1/8 oz. 40c	.10
7290	A sinuata, Annual Mixed	.15
7291	sinuata, Blue	.15
7291		.15
7292	sinuata, Rose	.15
7293	sinuata, White	.15
7293		15
	Tail-like spikes of pink flowers	.15
7294	bonduelli. Yellow	.15
	STEVIA. Free flowering greenhouse peren-	
	nials, with sprays of tiny flowers. 2	
	ft.	
7295	eupatoria. Fine pinkish white. 1/8 oz. 35c	.10
7300	serrata. Pure white, fragrant	.15
	STOCKS (Gilliflower). One of the most	
	highly prized of all our cultivated flow-	
	ers. The delightful fragrance, free-	
	blooming character and beautiful col-	
	ors have made them as desirable for winter cultivation in the greenhouse	
	as for the garden in summer.	
7302	Imperial Buttercup. Giant early, deep	
1002	rich yellow	.35
7202		.00
7303	Imperial Golden Rose, Giant early rich bright rose, golden sheen center.	
	½ oz. \$1.50	.35
	LARGE-FLOWERED DOUBLE GIANT	
	PERFETUAL PERFECTION (Cut-and-	
	come-again). An excellent variety of	
	fine branching habit, with large double	
	flowers in great abundance from June	
=00=	till frost. 2½ ft.	1.
7305	Apple Blossom Pink	.15
7310	Bright Rose	.15
7315	Canary Yellow	.15
7320	Dark Blood Red	.15
7325	Dark Blue	.15
7330	Light Blue	.15
7340	Snow White	.15
7345	Mixed. Extra	.15

Collection of 6 colors. Our selection75

7350

No.		Pkt
	SPECIAL LARGE-FLOWERING PER-	
	FECTION OF NICE, TEN-WEEKS.	
	Splendid strain for garden or green-	
	house, of fine branching habit, with	
	very large, double fragrant flowers. An	
	unusually long and free blooming strain, 2 ft.	
7074		
7351	Collection of Six Separate Colors	
7352	Almond Blossom. Shell-pink 1/8 oz. \$1.00	.15
7353	Apricot Special Forcing. 21/2 to 3 ft.	
	Soft apricot, delicately tinged pink,	
	large and fragrant	.35
7354	Belle of Naples. Old rose 1/8 oz. \$1.00	.15
7355	Beauty of Nice. Delicate flesh pink	
	⅓ oz. \$1.00	.15
7358	Mont Blanc. White	.15
7362	Cote d'Azur. Light blue 1/8 oz. \$1.00	.15
7365	Crimson King. Rich crimson 1/8 oz. \$1.00	.15
7370	Monte Carlo. Yellow 1/8 oz. \$1.00	.15
7375	Queen Alexander. Mauve % oz. \$1.00	.15
7376	Summer Night. Deep blue 1/8 oz. \$1.00	.15
7377	Violet of Nice. Dark violet 1/8 oz. \$1.00	.15
7378	Mixed	.15
	MAMMOTH COLUMN TEN - WEEKS	
	Splendid variety; earliest flowering of	
	the Ten-Weeks Stocks; produces on-	
	ly one spike of large, double flowers	
	2½ ft.	
7380	Crimson	.25
7390	Light Blue	.25
7395	Rose Pink	.25
7400	Snow White	.25
	STOCK BISMARCK IMPROVED OR IM-	
	PERIAL. Large branching habit. Early	
	forcing. 2½ ft.	
7401	Apple Blossom	.15
7402	Blood Red.	.15
7403	Bright Rose	.15
7404	Dark Blue	.15
7406	Light Blue.	.15
7407	Peach Blossom	.15
7409	White	.15
7411	Yellow	.15
7416	Mixed Colors	.15



Double Giant Perpetual Perfection Stock.

No.	DWARF BOUQUET TEN-WEEKS. Dwarf Stock for growing in pots. 8 in.	Pkt.		SWEET PEAS	
7417	Crimson. Fine deep color 1/8 oz. \$1.00 \$6		No.	GIANT SPENCER or ORCHID FLOWER-	Pkt,
7418 7419	Dark Blue ½ oz. \$1.00 Pure White. Excellent ½ oz. \$1.00	.15		ING. Unquestionably the finest type of	
7420	Light Blue	.15		this most popular flower that has ever	
7421	Light Rose	.15		been introduced. The waved flowers are	
7422	Mixed. All colors	.15		of immense size, usually 2 in, or more across and with three to five flowers	
7423	STOKESIA cyanea (Cornflower Aster). Beautiful hardy perennial with laven-			on a stem. The season of bloom is	
	der-blue blossoms July to frost. 16 in.			much longer than the old type. Grow	
	½ oz. \$1.50	.25	7450	3 or 4 in. apart in the rows.	
7424	cyanea. Mixed STREPTOCARPUS, Veitch's New Hybrids.	.15	1450	Special Exhibition Mixture. This mixture is made up entirely of the Spencer	
1120	Handsome greenhouse perennial, with			types and includes the finest sorts and	
	Achimene-like flowers in clusters on			most effective colors; it is without	
	slender stems. Treatment same as for Gloxinia	.75		equal and cannot fail to give the greatest satisfaction.	
	SUNFLOWER. See Helianthus.	. 10		Oz. 35c, ¼ lb. \$1.00, lb. \$3.25 \$0	0.10
	SWAINSONA. Fragrant, tender perennial			Separate Varieties. Oz. 50c, ¼ lb. \$1.50,	
	for house or conservatory. Graceful foliage and Sweet Pea-like flowers.		7460	unless otherwise priced. Angele. Blue-mauve, suffused pink	.10
	Grown as a climber or trimmed into		7465	Austin Frederick Improved. Giant true	.10
	bush form. Usually grown in pots.			lavender	.10
7434	Grandiflora. Finest mixed SWEET CLOVER. Grown for the fragrance	.50	7470	Avalanche. Glistening white	.10
	of their flowers and foliage.		7476	Bon Bon. Rich pink shading amber. Oz. 60c	.10
7440	melilotus alba. Yellowish white; very	4.0	7480	Bonfire. Bicolor cherry-pink, cream	
7445	fragrant; hardy biennial. 3 ft. oz. 30c coerulea. Blue flowers; very sweet, har-	.10	7485	wings	.10
1719	dy annual. 2 ft oz. 50c	.10	7498	Cattleya Queen. Rose-mauve tinted or-	.10
				chid Oz 60c	.15
			$7505 \\ 7510$	Chieftain. Deep satiny mauve	.10
			7515	Colorado. Bright orange	.10
			7520	Constance Hinton. Mammoth white.	
			7530	black seeded	.10
	Committee of the second		7535	Denance. Orange-scarlet	.1(
			7550 7555	Doreen. Carmine	.10
		100	7560	Flamingo. Scarlet-cerise Fortune. Dark blue	.1(
			7565	Gleneagles. Light blue-lavender	.10
Mark The Control of t			7570	Glengarry. Deep velvety crimson. Mam-	
		/	7580	moth ruffled and duplexed	.10
			7585	Hawlmark Lavender	.10
			$7590 \\ 7595$	Hawlmark Pink Hawlmark Salmon	.10
4,5			7600	Hawimark Scarlet	.10
33.5			7605	Heavenly Blue. Delphinium blue	.10
			$7610 \\ 7615$	Hebe. Bright pink	.1(
1			7625	King White. Giant pure white	.10
			7645	mary Pickford. Dainty cream-pink suf-	
,			7650	fused salmon	.10
			7655	Mermaid. Blue-lavender	.10
			$7660 \\ 7665$	Model. Large white, black seeded	.10
			7670	Mrs. A. Searles. Pink, merging to red Mrs. Tom Jones. Bright Delphinium	.10
			50 5 5	blue	.10
			7675 7680	Olympia. Deep purple	.10
			1000	Picture. Rich pink, shaded creamy apri-	.10
1			7685	Pinkie. Large rose-pink	.1
			$7688 \\ 7690$	Pirate Gold. Golden orangeOz. 60c Powerscourt. Lavender	.1
			7698	Rosie. Deep rose-pink	.10
			7700	Kenection. Clear blue	.10
			7702	Ripples. Rose-pink, wavy and semi-duplex	4
			7710	Royal Purple	.10
le de la constante de la const	Clark Control		7720	Koyai Sovereigh, Orange	.10
V/C	Glant Spencer Orchid-Flower	ring	$7730 \\ 7740$	Sunkist. Cream picotee rose	.10
V	Sweet Peas.		7750	Sybil Henshaw. Deep crimson The Sultan. Black-maroon	.10
			7755	Warrior. Giant red-maroon	.10
			7765 7770	What Joy. Primrose vellow	.1
			1110	Winnie Morse. Duplex frilled, cream ground, flushed roseOz. 60c	.1
			7775	Youth. White picotee rose	.10

No.	P	kt.
9	PENCER VARIETIES FOR GREENHOUSE	
2	All white seeded varieties will germin-	
	ate better if sown in small pots of	
	sand, being less liable to decay and can	
	readily be transplanted to permanent	
	place.	
	1/4 oz. 35c, oz. \$1.00 each, unless priced.	
7805	Amethyst. Royal purple\$0	.15
7808	Annie Laurie. Rose pink, long stems	
	oz. \$1.50	.20
7810		.15
7811		.15
7812	Ball Orange. Rich, deep color	.15
78124 7813		$.15 \\ .20$
7815		.15
7818	Blue Bonnet. Extra large, clear blue	.15
7820	Burpee's Orange.	.15
7830		.15
7832	Eldorado. Rich salmon-orange	.15
7834	Fragrance. Clear lavender, self color	, T ()
1001	oz. \$1.50	.20
7835	Glitters. Cerise	.15
7838	Gloria. New sparkling salmon-rose:	
	oz. \$1.50	.20
7840	Grenadier. Dazzling scarlet	.15
7842	Hope. Mammoth black-seeded white	
	oz. \$1.50	.20
7843	Laddie Rose-pink, white ground	.15
7845	Lavender Harmony. Clear lavender	.15
7852	Majestic Rose. Brilliant deep rose.	
=0==	oz. \$1.25	.20
7855	Miss Louise Gude. Brilliant pink	.15
7860	Mrs. Kerr. Salmon	.15
7865	New Blue. Deep blue	.15
7872	Red Cross. Glowing Poppy scarlet	.15
7875	Snowstorm Improved. Pure white	.15
7880	Springsong. Salmon-pink	.15
7892	Valencia. Bright orange, sunproof	9.0
7895	white Harmony. Black-seeded white	.20
7905	Zvolanek's Rose	.15
7910		.15
1 17 3 17	SWEET ROCKET. See Hesperis.	. 1 ()
	SWEET SULTAN, See Centaurea.	
	SWEET WILLIAM. Popular and showy	
	hardy biennial of easiest culture, pro-	
	ducing their brilliant colored flowers in	
	great profusion; very desirable for bor-	
	ders and old-fashioned gardens 11/2 ft.	
8055	Boston Giant. An extraordinary strain	
	with flowers as large as a half dol-	



Tithonia speciosa.



- 3	Sweet William, Boston Giant.	
No.		Pkt.
	lar and contains colors not in other	
	strains	0.25
8060	Double Mixed. Very large flowers in choice colors	.15
8065	Holborn Glory. Extra large flowers, finest	. 1.0
0000	colors, with clearly defined eyes	
	¼ oz. 50c	.10
8070	Single Finest Mixed	.10
8075 8080	Dark Crimson ¼ oz. 50c Deep Velvety Maroon ¼ oz. 75c	.10
8082	Newport Pink. Beautiful salmon-pink	.25
8085	Pure White	.10
8090	Pink Beauty. Soft pink 1/8 oz. 75c	.25
8095	Scarlet Beauty. Vivid 1/8 oz. 75 c	.25
8100	Annual Mixed. Flowers of good size and	
	well marked; seed sown in March will bloom the same year. 9 in 1/4 oz. 75c	.15
8102	THALICTRUM dipterocarpum. 3½ ft. Or-	
	namental foliage and sprays of dainty	
	graceful flowers of violet-mauve with yellow stamens and anthers. Fine for	
	cutting	.15
	THUNBERGIA (Black-eyed-susan). Beau-	
	tiful free flowering annual twiners of rapid growth, used extensively in win-	
	dow boxes, vases, etc. 4 ft.	
8105	alata. Yellow, with dark eye 4 oz. 65c \$	
8110 8115	alba. White, with dark eye ¼ oz. 65c aurantiaca. Orange, with dark eye	.10
0110	4 oz. 65c	.10
8120	Mixed. All colors	.10
8123	TITHONIA speciosa. Golden flower of the Incas. Annual 6-8 ft. tall, fine for	
	the Incas. Annual 6-8 ft. tall, fine for background planting. Flowers single	
	orange-vermilion, similar in growth	
	to a dahlia	.25
	TORENIA. Beautiful free flowering, ten-	
	der annuals, suitable for pot culture in house or conservatory, also excel-	
	lent for the border during the sum-	
	mer, and for baskets and vases are	
8125	unsurpassed. June to October. 1 ft. bailloni. Golden yellow, purple throat	.25
8130	fournieri grandiflora. Bright blue, with	
0105	dark blue spots, bright yellow throat	$\begin{array}{c} .25 \\ .25 \end{array}$
8135	White Wings, Blush-white, yeilow throat.	,40
8140	TRITOMA semperflorens (Flame Flower). Perpetual flowering, showy perennial,	
	with numerous spikes of orange-red	
	flowers from July until frost; ex-	15
8145	cellent for beds or borders, 3 to 4 ft hybrida mirabilis. New dwarf annual	.15
8140	strain ranging in color from lemon-	
	yellow to deep orange. Sown early and	
	planted out in May, they bloom freely from July until frost. 2 ft	.15
	from July until frost, 2 ft	.10

No.		Pkt.
	TROLLIUS (Globeflower). Charming spring	
	flowering, hardy perennials, with large globular Buttercup-like flowers.	
8150	globular Buttercup-like nowers.	0.05
8155	Orange Globe. Large, deep orange	0.40
0100	varieties	.25
8160	TROPAEOLUM canariense (Canary-creep-	.20
0100	er). Well-known climbing annual with	
	elegantly fringed, bright yellow flow-	
	ers. 10 ft	.10
8163	URSINIA anethoides. Pretty daisy-like	
	flower from South Africa, color bright	
	orange with a purple zone. Height about	0 =
0104	10 inches	.25
8164	aurora. A dwarf variety with brilliant orange flowers with a broad zone of	
	deep crimson in the center	.25
8165	VALERIAN, Mixed. Showy, hardy perennial	.20
0100	with long spikes of heliotrope-scented	
	flowers. 2 ft	.10
8170	officinalis (Garden Heliotrope). Large	
	trusses of fragrant pink flowers, 3 ft.	.25
8173	VENIDIUM fastuosum. Annual. 2-3 feet.	
	Deep orange daisy-like flowers 4-5	
	inches across with upper row of petal	0 =
0174	marked with reddish brown zone	.25
0114	VERBASCUM phoeniceum Hybrids . A superior strain of these excellent hardy per-	
	ennials. Plants 3 ft. high with colors	
	ranging from white, pink, rose, purple	
	and bronze to brown 1/8 oz. 35c	.15
	VERBENA. These are invaluable for sum-	
	mer bedding purposes. Seed sown in	
	March will commence to bloom in June	
0175	and continue until frost. 1½ ft.	
8175	Grey's Mammoth, Mixed. A grand strain of giant Verbenas, with flowers of ex-	
	ceptional size 4 oz. 75c, oz. \$2.50	.10
8176	Auricula-flowered Mixed. Large flowers	.10
0110	with white eye	.10
8177	Beauty of Oxford Hybrid. Rose-pink	
	shading to rose-red% oz. 50c	.25
8178	Blue. White eyeOz. \$2.50, 1/4 oz. 75c	.10
8179	Dwarf compacts Wixed 16 oz 50c	.20
8182	Etna. Geranium red, yellow eye. ½ oz. 50c Giant Salmon Pink ½ oz. 75c	.15
8184	Glant Salmon Pink	.15
8187 8191	Golden Queen	.15
0101	½ oz. 75c	.15
	/4 Oz. 100	110
- 38		



Grey's Mammoth Verbena,



No.		Pkt.
8193	Lavender Glory. Creamy white eye, fra-	
	grant ½ oz. 50c \$	0.25
8194	Rose Queen	.20
8195	rosea stellata. Rose, white eye ¼ oz. 75c	.10
8197	Royale Hybrida. Royal blue, yellow eye.	
0101	1/ 07 600	.20
8200	1/8 oz. 60c Scarlet Lucifer	.10
0 - 0 0	Scarlet Once Very large 1/ oz 600	
\$202	Scarlet Queen. Very large 1/8 oz. 60c	.20
8203	Snow Queen. Very large 1/8 oz. 60c	.20
8208	Spectrum Red. Intense bright scarlet, no	6
	eye½ oz. 75c	.25
8210	White hybrida	.10
8212	Erinoides (Moss Verbena). 1 ft. Purple. erinoides alba. 1 foot. Moss Verbena.	.15
8214	erinoides alba. 1 foot. Moss Verbena.	
	White	.15
8215	Lemon Verbena (Aloysia citriodora). Fra-	
02.0	grant foliage for cutting	.25
8221	venosa lilacina	.25
8222	venosa. Purple	.15
0444	VERONICA. Splendid hardy perennials,	.19
	with shows spiles of bright salars,	
	with showy spikes of bright colored	
000	flowers; fine border plant. 1½ to 2 ft.	
8224	longifolia. 2½ ft. Compact clusters of	
	blue flowers	.15
8225	spicata Blue. Bright blue	.20
8227	spicata, Mixed	.20
	VINCA. Handsome, profuse blooming half-	
	hardy perennials, flowering the first	
	season from seed. They have dark	
	green foliage and pretty pink and white	
	flowers; excellent for borders and bed-	
	ding out. 1 ft.	
0005	Bright Rose	1.5
8235	Dright Nose	.15
8240	Pure White	.15
8245	White, with Rose Eye ¼ oz. 75c, oz. \$2.50	.15
8250	Mixed. All colors 1/4 oz. 75c, oz. \$2.50	.15
	VIOLA cornuta (Tufted Pansies). Fine	
	flowering plants, excellent for partial-	
	ly shaded beds or borders, blooming	
	throughout the season; hardier than	
	other Pansies, but with smaller flowers.	
8255	Admiration. Rich, dark blue 1/4 oz. \$1.75	.15
8260	Blue Perfection. Light blue ¼ oz. \$1.75	.15
8265	lutea. Old yellow sort	.15
8266	Papilio Deep Violet	.15
8270	rosea. Delicate rose ¼ oz. \$1.75	
8275	White Perfection. Large white. \(\frac{1}{4} \) oz. \(\frac{51.75}{1.50} \)	.15
	Mired Tipogt venieties willte. 4 0Z. \$1.50	.15
8280	Mixed. Finest varieties ¼ oz. \$1.25	.15
8285	Scotch Strains. Choicest and newest bed-	0
	ding hybrids in finest colors	.25
8287	Sutton's Bedding Apricot. Rich apricot	
	tinged orange center	.35
8288	VIOLA, Jersey Gem. A large, compact grow-	
	ing variety, continuous bloomer, deep	
	violet-blue; fine for rockery and border	.35
	VIOLA odorata (Sweet scented Violet).	
	A favorite hardy perennial. Easily	
	grown from seed, doing best in a cool,	
	moist situation.	
8295		1.5
		.15
8300	White Czar. Very large white. ½ oz. 75c	.15
8305	Mixed. Blue and white shades. 1/8 oz. 50c	.10

No.	Pkt.	I No.	¼ oz.	Pkt.
	VIRGINIAN STOCK, Mixed, Early free	8425	Scarlet\$0.50	
	flowering hardy annual ¼ oz. 75c \$0.15	8430	Salmon Rose	.10
8312	Crimson Gem. 8 in. Erect and compact15	8435	White	.10
8315	VISCARIA, Finest Mixed. Remarkably	8440	Columbia Prize Mixture50	.10
	showy, free flowering hardy annual, for	8442	Pastel Shades, Mixed	.10
	border or masses. The bright flowers are continued through the season, 1 ft.	0440	tion	.50
	1/4 oz. 25c .10	8450	Dwarf Crimson. 1 ft	.10
	WALLFLOWER. Delicately fragrant half-	8455	Bright Rose Finkle (New)50	.10
	hardy perennials, with beautiful vel-	8458	Canary Yellow	.10
0000	vety flowers. Double Branching, Mixed 4 oz. \$1.50 .25	8460 8465	Carmine	.10
8320 8325	Double Branching, Mixed ¼ oz. \$1.50 .25 Kewensis. Very fragrant flowers varying	8470	Flesh Pink	.10 $.10$
3329	from sulphur-yellow to orange and pur-	8475	Golden Orange	.10
	ple-violet	8478	Salmon Rose. Good florist's50	.10
8330	Vulcan. Extra large, velvety crimson-		shade	.10
	brown flowers	8480	White	.10
	wallflower, Annual. Early flowering single varieties which bloom through-	8490	Mixed. All colors	.10
	out the summer from spring-sown seed.	0100	tion	.50
	Excellent for bedding purposes. 2 ft.	8502	Gracillima. Dwarf Red Riding50	.10
8335	Blood Red	8505	Lilliput, Mixed. Very small double	
8340	Earliest Paris. Fine brown 1/4 oz. 50c .25	0.500	fine for borders. 1½ ft50	.15
8345	Golden Yellow	8508 8510	Canary Yellow	.15 . 1 5
8350 8352	Double Early Wonder Mixed. 2 ft. Blooms	8512	Crimson Gem. Deep crimson50 Deep Flesh	.15
0002	within 3 months	8515	Golden Gem. Golden yellow50	.15
8365	XERANTHEMUM , Double , Mixed . Showy	8516	Lilac Gem	.15
	hardy annual of easy culture, well suit-	8517	Rosebud. Rose-pink	.15
0070	ed to drying as everlastings. ¼ oz. 60c .15	8518 8520	Salmon Rose Gem	.15
8370	YUCCA filamentosa (Adam's Needle). Hardy perennial. The large, white, waxy flow-	8522	Scarlet Gem. Dazzling scarlet	.15 .15
	ers of drooping habit are borne in huge	8525	White Gem. Pure white50	.15
	panicles above the sword-shaped foli-	8526	Collection 6 colors	.75
	age during July and August. 4 ft	0		Pkt.
0.074	ZTA innerica Bainbar Cross white rose	8528	Double Mexican, haageana hybrida	
83 (4	ZEA japonica Rainbow. Green white, rose and yellow striped foliage, 5 ft. Oz. 25c .10		Mixed. 1 ft. Small, double blooms of unusual coloring \$0.50 \$	80 15
	ZINNIA. These attractive and decorative	8529	Single Mexican Hybrids Mixed30	.10
	hardy annuals are most desirable for		California Giants. The flowers are	
	borders or bedding purposes, and are		very graceful, of large size and	
	remarkable for the profusion and dur-		flat, with a small, flat center.	
	ation of their flowers, in bloom from June to frost.	8600	Height 3 to 4 ft. Cerise Queen. Beautiful cerise-	
	Giant Dahlia-Flowered.	""	rose	.15
	⅓ oz. Pkt.	8605	Daffodil. Canary-yellow	.15
8375	Collection. 12 varieties \$1.50	8610	Enchantress. Light rose, deeper	
83801 8381	Crimson Monarch	8615	rose center	.15
8382	Dream. Deep lavender	8620	Grenadier. Bright dark red35	.15
83824		8625	Lavender Gem. Deep lavender35	.15
8383	Exquisite. Light rose, deep center35 .15	8630	Miss Willmott. Soft pink35	.15
83834		8635 8640	Orange Queen. Golden orange	.15
8384	yellow	8645	Purity. White	.15
83844		8650	Mixed Colors	.15
83841		8660	Collection of 10 Separate Varieties	1.25
00040	brown; a real pastel shade35 .15			
83840				
8385	suffusion of salmon			
83854				
8385 F	3 Old Gold. Burnished deep and			
0000	lighter shades of old gold35 .15			
8386 8387	Oriole. Orange and gold			
8387A		,		
8387E		, F		
8387C	Youth. Light pink	1		
8388	Special Mixture	and the same		
	Double Giant Flowering Columbia Strain. Saved from selected prize flowers. 2 ft.			
	Saved from selected prize nowers. 2 ft. 4 oz. Pkt.			
8389	Bright Rose \$0.50 \$0.10	1		
8389A	Burnt Orange	Cola.		
8390	Cardinal	A Property of the second		100 m
$8395 \\ 8400$	Crimson .50 .10 Deep Ruby Red .50 .10			
8405	Flesh Pink			177
8410	Golden Yellow	4		
8415	Light Canary			
8420	Violet			

Double Giant Flowering Zinnias.

8535

Mixed Flower Seeds for Wild Gardens

"Wild Gardens" have proved a marked success, and we are in receipt of the most satisfactory evidence of the estimation in which they are held. Anyone who has cultivated flowers knows the constant attention necessary in the care of well laid out beds and borders. To those who cannot give this care, the "Wild Garden" presents a substitute which, for its unusual and varied effects, cheapness, and the small amount of labor necessary for its construction, has no rival. "Wild Garden" seeds are a mixture of over one hundred varieties of flower seeds, and, being mixed together can be offered at a much less price than when sold in separate packets. The different seasons of bloom insure something new almost every day.

8530 **Dwarf Sorts.** ½ oz. pkts., with full directions, each 15c, oz. 25c, 4 ozs. 85c, lb. \$2.50.

Tall Sorts. ½ oz. pkts., with full directions, each 15c, oz. 25c, 4 ozs. 85c, lb. \$2.50.

Grey's Collections of Flower Seeds

TEN HARDY ANNUALS, 90c.—1 packet each of the following: Aster American Branching mixed, Balsam Rose-flowered mixed, Calendula Orange King, Centaurea Double Deep Blue, Cosmos Extra Early Mammoth mixed, Delphinium Grey's Imperial mixed, Nasturtium Dwarf Columbia mixed, Petunia Splendid mixed, Scabiosa grandiflora mixed, Zinnia Columbia Prize Mixture.

PEIGHT PERENNIALS AND BIENNIALS, 90c.—1 packet each of the following: Canterbury-bells Cup-and-saucer mixed, Coreopsis grandiflora, Delphinium Columbia Hybrids, Digitalis (Foxglove) gloxiniaeflora mixed, Gaillardia grandiflora Hybrids, Hollyhock Double Superb mixed, Lupinus polyphyllus mixed, Sweet William single mixed.

Either Collection 90c



Gynerium argenteum-Pampas Grass.



Ornamental Grasses

For borders and ornamental gardening; also, when dried, for winter bouquets and decorations, for which purpose they should be gathered before fully matured.

parpon	they bridge be Buttered betore turny much	1000
No.		Pkt.
8540	Finest Mixed. In great variety, for bouquets\$	0.10
8545	Avena sterilis (Animated Oats). Annual. 1½ ft	.10
8550	Arundo donax variegata. Variegated foliage; half-hardy perennial. 7 ft	.10
8555	Briza maxima (Quaking Grass). Annual. 1 ft	.10
8560	Bromus brizaeformis. Drooping; annual. 1½ ft	.10
8565	Coix lachryma (Job's Tears). Striped leaves; annual. 2 ft	.10
8570	Eulalia japonica zebrina. Beautiful varie- gated leaves with yellow bars running crosswise; half-hardy perennial. 5 ft	.10
8575	Gynerium argenteum (Pampas Grass). Large, silvery plume; half-hardy perennial, 10 ft	.10
8580	Hordeum jubatum (Squirrel's Tail). Annual. 2 ft	.10
8585	Lagurus ovatus (Hare's Tail). Annual. 1 ft	.10
8590	Pennisetum ruppelianum. Beautiful crimson-purple plumes, from spring-sown seed	.15
8595	Stipa pennata (Feather Grass). 2 ft. 4 oz. \$1.50	.15

Specialties in Vegetable Seeds

Pedigreed Asparagus

MARY WASHINGTON. It is earlier, produces more, has larger stalks, possesses highest rust resistance and will net a great deal more money per acre than the Martha Washington. Selected Asparagus roots. \$2.25 per 100, \$20.00 per 1000. Seed, pkt. 10c, oz. 50c, ¼ ib. \$1.50.

Beans

- ASGROW VALENTINE. An extremely early entirely stringless Bean. Pods 6½ to 7 in. long and of excellent flavor. Lb. 35c, 2 lbs. 60c.
- MASTERPIECE STRINGLESS BUSH. A fine variety for exhibition and for those who demand quality. Lb. 40c, 2 lbs. 75c.
- TENDERGREEN. An early, round podded variety, the pods are meaty and of handsome appearance, absolutely stringless and of excellent flavor. Lb. 40c, 2 lbs. 75c.
- THE PRINCE (Sutton's). A first early variety producing a heavy crop of long, meaty pods, often measuring from 11 to 12 in. in length. Absolutely stringless and of excelient flavor. Lb. \$1.25, 2 lbs. \$2.00.

Beet

- EARLY WONDER. It is an ideal all-season Beet, for while it grows a nice size it retains its tender quality throughout the season. Pkt. 10c, oz. 25c; $\frac{1}{4}$ lb. 75c.
- CROSBY'S EGYPTIAN SELECTED (Arlington Strain). One of the earliest dark leaved varieties; fine quality. Pkt. 15c, oz. 50c, ¼ lb. \$1.50, ib. \$4.00.

Cabbage

- CHINESE CABBAGE, CHIHLI. For fine quality, earliness and sure heading, this variety is unsurpassed. Heads grow 18 to 20 inches tall, 3½ to 4 inches thick, tapered near tip. Very firm, well blanched, crisp, tender and sweet. Pkt. 10c, oz. 35c, ½ 1b. \$1.25.

 DANISH BALLHEAD. A Winter Cabbage. Extra hardheaded of fine quality. Pkt. 10c, oz. 35c, ½ 1b. \$1.25.
- THE GOLDEN ACRE. A new Cabbage, head measuring 9 in. in diameter; 10 days earlier than Copenhagen Mar-ket and more compact. Pkt. 10c, oz. 35c.

Carrot

- AMSTERDAM FORCING (Coreless). The roots are a bright saimon-red coior, blunt ended and small tap-root, the flesh is crisp, sweet, and extremely fine grained. Pkt. 10c, oz. 25c, ¼ lb. 75c.
- DANVERS HALF-LONG IMPROVED. Special Grown for us by a leading Carrot specialist. Pkt. 15c, oz. 50c, ¼ lb. \$1.50.
- IMPERATOR. An outstanding variety, the roots average about 8 inches long, the flesh is of a rich orange color, fine grained, tender, and of fine quality. Pkt. 10c, oz. 25c, 1/4 lb. 75c, lb. \$2.25.
- PRIDE OF DENMARK. A wonderfully fine Carrot, 8 to 9 inches long and 2 to 3 inches in diameter, being practically the same size the whole length. It closely resembles the Hutchinson, but has less core and deeper color. Pkt. 15c, oz. 50c, ¼ lb. \$1.50.

Cauliflower

EARLY SIX WEEKS. A very early variety; the heads are pure white, very firm, solid, and of the finest quality. Excellent for forcing. Pkt. 25c, oz. \$5.00, 1/4 lb. \$14.00.

- GIANT PASCAL (Arlington Strain). This is the most profitable Celery for fall or winter use, thick, solid, crisp and of rich, nutty flavor. Pkt. 10c, oz. 50c, 1/4 lb. \$1.75.
- GOLDEN PLUME. It is considered by many gardeners the best of all early varieties. Pkt. 10c, oz. \$1.00, 1/4 lb. \$3.50.
- EASY BLANCHING. The plants make a rapid and vigorous growth, producing rather thick, solid stalks of excellent quality and rich, nutty flavor. Pkt. 15c, oz. \$1.50.

Sweet Corn

- ASGROW GOLDEN COLONEL. A golden yellow late variety Sweet Corn of zig-zag kernel pattern. Grows 7 to S feet tall; the ears are large; deep kernels of fine quality and very sweet. Pkt. 25c, lb. 70c, 2 lbs. \$1.25.
- GOLDEN CROSS BANTAM. Ears 7 to 8 inches iong, 10 to 14-rowed. Slightly lighter yellow than Golden Bantam. Sweet and of fine flavor. Lb. 60c, 2 lbs. \$1.00.
- GREY'S MINIATURE WHITE CORN. This extra early variety requires very little garden space, and may be grown successfully in the greenhouse. Grows about 30 inches high; ears 3 to 4 inches long, of fine quality and very sweet. Supply limited. Pkt. 35c, ¼ lb. 60c, lb. \$2.00.

Lettuce

- MAY KING (Selected Strain). As a Lettuce for green-house forcing, this is the best; the heads form very quickly and are firm and of fine quality. Pkt. 15c, oz. 75c, ¼ ib. \$2.00.
- SUTTON'S SUPREME. A fine Lettuce of the Drumhead type, which remains good for a long time before starting seed stems. Leaves prettily edged with red. Pkt. 25c.
- WHITE BOSTON. A sure, hard heading variety, the heart and inner leaves are a rich yellow. It is deliciously flavored, very tender, of splendid quality. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

Melons

- GREY'S SELECTED A-1. Flesh deep orange color, very thick and sweet with a delicious flavor, large size and very productive. Pkt. 25c, oz. \$1.00, 1/4 lb. \$3.00.
- HEARTS OF GOLD. A splendid small, midseason variety. Flesh very thick, deep salmon color, and of high quality; a good shipping Melon. Pkt. 10c, oz. 25c, ¼ lb. 75c.
- LAKE CHAMPLAIN (Golden Champlain). An exceedingly early salmon-fleshed Melon of medium size and fine quality. Pkt. 10c, oz. 25c, 1/4 lb. 75c.
- SUTTON'S A-1. Rich scarlet flesh, large globular fruits; fine flavor. Pkt. 50c.
- SUTTON'S UNIVERSAL. Fruits large, flesh is white and very thick, flavor exceptionally fine. Pkt. 50c.



The Golden Acre Cabbage.

Specialties in Vegetable Seeds

Onions

- AILSA CRAIG. A handsome variety, Giobe-shaped, flesh white, with pale yellow skin. A favorite for exhibition. Pkt. 25c, oz. \$1.00.
- CRANSTON'S EXCELSIOR. Handsome, globe-shaped variety, large, solid with small neck, straw color; an exhibition variety. Pkt. 25c, oz. \$1.00.
- DANVERS YELLOW GLOBE (Selected Strain). The finest type of this popular variety in the market. Grown for us by an Onion specialist. Pkt. 25c, oz. \$1.00, 1/4 lb. \$3.00
- GIGANTIC GIBRALTAR. A handsome straw colored Onion of enormous size, possessed of many sterling qualities. Grand for exhibition. Pkt. 25c, oz. \$1.00.

Peas

- ONWARD. Decidedly the best Pea of recent introduction; pods are 4 in, iong with 6 to 8 deep green peas of the finest flavor. Lb. 40c, 2 lbs. 75c.
- LAXTON'S PROGRESS. This is the finest new early dwarf Pea Laxton has ever yet raised; wrinkled, averaging 9 to 10 peas in a pod. Pods dark green, height 18 to 24 in. Lb. 30c, 2 lbs. 55c.
- SUTTON'S SUPER V. C. The largest podded Pea in existence; height from 5 to 6 ft., large pods of fine flavor; an exhibition variety. Lb. 75c, 2 lbs. \$1.40.



THE BRITISHER PEA. A prolific, strong growing variety with medium green foliage. Pods are perfectly straight, pointed at the ends, and of a medium green color, containing nine large, nicely flavored Peas. 4 ft. Main crop; wrinkled. Lb. \$1.00, 2 lbs. \$1.75.

Parsley

DOBBIE'S EXHIBITION. This Parsley has iong been recognized as a standard exhibition sort. It is remarkable for its large, fine leaves and close habits. The seed offered has been saved from selected plants only, every one of which was a perfect specimen. Pkt. 25c, oz. 75c.

Squash

DELICIOUS. One of the best varieties for table use. It is a fall and winter Squash, excellent at all seasons. Pkt. 10c, oz. 25c, ¼ lb. 75c.

- GIANT STRAIGHTNECK SUMMER. A type nearly double the size of any other summer Squash. Despite its large size the flesh is rich and fine flavored. Pkt. 10c, oz. 25c, 1/4 lb. 75c, lb. \$2.50.
- HUBBARD, SYMMES BLUE. A superior strain, thick meated, fine grained, dry and very sweet. A heavy cropper and good keeper. Pkt. 10c, oz. 35c, 1/4 lb. \$1.00.
- THE WARREN. Resembles the Essex Hybrid, but has a sheil generally harder and thicker. The color is of a richer and deeper orange. The flesh is of excellent quality. Pkt. 10c, oz. 35c, 1/4 lb. \$1.00.

Spinach

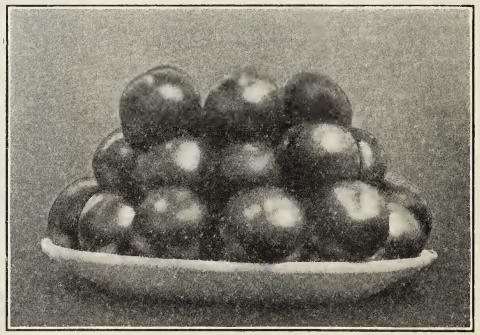
- NOBEL, GIANT-LEAVED. By far the best of the socalled smooth-leaved varieties. It grows rapidly and remains a long time in marketable condition. Oz. 15c, 4 lb. 35c, lb. \$1.00.
- SAVOY BLIGHT-RESISTING. On account of its resistance to blight, the yield is often very large. A valuable variety to use for fail sowing. Oz. 15c, 1/4 lb. 35c.
- SAVOY-LEAVED, LONG-STANDING. Darker green and more heavily crumpled than Bloomsdale; will stand 10 days longer before bolting to seed. Oz. 15c, ¼ ib. 35c.

Tomato

- BREAK O' DAY. An early Tomato of the Marglobe type; fruit of good size, color scarlet, smooth and of good quality. Pkt. 10c, oz. 50c, 1/4 lb. \$1.75.
- COMET. One of the best for forcing; brilliant scarlet color; medium size, smooth and solid. Pkt. 10c, oz. 75c, 1/4 lb. \$2.25.
- LISTER'S EXCELSIOR. This variety is the result of a cross between Ailsa Craig and Lister's Prolific, one of the best for forcing or outdoor culture; a heavy cropper of good flavor and color. Original pkts. 50c.
- LISTER'S PROLIFIC. Clusters of fruit are borne in great profusion and are remarkable for the number they carry; smooth and of a rich scarlet color. Original pkts. 50c.
- LISTER'S PROTECTION. The best of Lister's productions. Color dark crimson, a heavy cropper; perfect in shape and size. Pkt. 75c.
- MARGLOBE. A midseason variety entirely immune from rust, pure scarlet, globe-shaped. Good size, heavy cropper and fine quality. Pkt. 10c, oz. 40c.
- SCOTT'S ELLENBANK. A very large cropper, carrying trusses from 3 to 4 lbs. One of the best Tomatoes for indoor or outdoor cultivation. Original pkts. 75c.

Important Free Delivery Notice

Free Delivery. When cash accompanies the order, we will send by Parcel Post to any part of the United States, east of the Mississippi River, all vegetable and flower seeds at quoted catalogue prices, on packages, ounces, quarter-pound, half-pound, pound and two pounds. For larger quantities, the purchaser pays transportation on bulk seeds, Bulbs, Field Seeds, Fertilizers, Grass Seeds, Onion Sets, Plants, Roots, Potatoes, Shrubs, Trees, Insecticides, Tools, and all Garden Requisites, except where free delivery is specified.



Bonny Best Tomato. (See page 60).

General GETABLE SEEDS

Our vegetable seeds are of the highest standard, grown for us by specialists. Our aim is purity, quality and service. Free Delivery. We will prepay Parcel Post charges on cash orders at quoted catalogue prices on Seeds, up to two pounds, anywhere in the United States, east of the Mississippi River; for larger quantities, the purchaser pays transportation charges.

Artichoke

Large Green Globe. The best variety; heads large and scales tender and excellent. Pkt. 25c, oz. \$1.00.

Jerusalem (Helianthus tuberosus). Cultivated for its edible tubers. April delivery only. Tubers, qt. 40c, pk. \$2.50.

Asparagus
One ounce will produce 200 plants.

A deep, rich, mellow soil is best adapted to the growth of Asparagus. The bed should be made rich by applying a heavy dressing of manure which should be plowed or spaded in; the roots should be set in rows 3 to 4 feet apart and 18 to 24 inches apart in the rows; the crown of the root should be 4 to 6 inches below the surface of the ground. Keep the plants free from weeds during the summer, and protect slightly during the winter. We recommend one-year-old Asparagus roots, as they are usually vigorous, healthy, and will make a better Asparagus bed.

Mary Washington. The latest improved variety. Very large shoots, early, vigorous and quite rust-resistant. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Martha Washington. Pkt. 10c, oz. 25c, ¼ lb. 75c.

ASPARAGUS ROOTS

Mary Washington. Select roots. \$2.25 per 100, \$20.00 per

Martha Washington, \$2.00 per 100, \$18.00 per 1000.

BEANS Dwarf or Bush

2 lbs. of Beans will sow 100 ft. drill, 75 lbs. to an acre. A warm, light soil is best adapted to the growth of Bush Beans. Plant in rows 2 to 3 feet apart, dropping the beans 3 inches apart and covering 2 inches. Keep the ground free from weeds and cultivate often. All the varieties are tender and must not be planted until the soil is dry and warm.

Before planting Beans, inoculate seed with



Free Delivery. We will prepay Parcel Post charges on cash orders at quoted catalogue prices on Beans, up to two pounds, anywhere in the United States, east of the Missis-sippi River; for larger quantities, the purchaser pays transportation charges.

We furnish 20c packets of all beans except where noted.

Wax-Podded Varieties

Black Wax, Improved Prolific, Early, very tender and of good quality. Lb. 35c, 2 lbs. 60c.

Black Wax Pencil. Pods are long, pencil-like, very tender and brittle. Lb. 35c, 2 lbs. 60c.

Brittle Wax. The best of the round podded sorts, maturing early, prolific, and bearing long, stringless pods of excel-

early, prolific, and bearing long, stringless pods of excellent quality. Lb. 35c, 2 lbs. 60c.

Davis' Kidney Wax. Plant vigorous and of compact, upright growth, with pods extra long, straight, oval. Lb. 35c, 2 lbs. 60c.

Golden Wax. The standard variety for general use; pods long, broad and flat, very fleshy and of fine quality. Vines erect, hardy and productive. Lb. 35c, 2 lbs. 60c.

Round Pod Kidney Wax. The pods are long, straight and extremely handsome. It is an exceedingly heavy bearer. Lb. 35c, 2 lbs. 60c.

Sure Crop Stringless Wax. A valuable new variety of dwarf wax Beans, very productive, rustproof, and will stand a longer season of damp, wet weather than any other wax Bean. Lb. 35c, 2 lbs. 60c.

Wardwell's Kidney Wax. Very long, straight, tender pods. Vines large, vigorous and productive. Lb. 35c, 2 lbs. 60c.

Vines large, vigorous and productive, Lb. 35c, 2 lbs. 60c.

Webber Wax or "Cracker Jack." A high quality, flat-podded, stringless variety. Pods 6 to 6½ in. long, quite broad and uniformly curved, fleshy, stringless and brittie, with little fibre. Lb. 40c, 2 lbs. 75c.

Green-Podded Varieties

Abundance. An extra early variety, producing a heavy crop of long, stringless pods; excellent flavor. Lb. 40c, 2 lbs. 75c. Asgrow Valentine. An extremely early entirely stringless Bean. Pods 6½ to 7 in. long and of excellent flavor. A fine variety for the private estate and commercial grower. Lb. 35c, 2 lbs. 60c.

Bountiful. Extra early, very prolific and long bearing, flat green nods, tender and stringless. Lb. 35c, 2 lbs. 60c.

green pods, tender and stringless. Lb. 35c, 2 lbs. 60c.

Broad Windsor (Sutton's White). English variety, very hardy. Lb. 50c, 2 lbs. 90c.

Emperor of Russia. Extremely prolific and highly esteemed where known. Pods long, slender and meaty. Medium early. French grown. Lb. 50c, 2 lbs. 90c.

Giant Stringless Green Pod. Color deep green, very long,

round, fleshy pods; very prolific and entirely stringless. Lb. 35c, 2 lbs. 60c.

Horticultural Dwarf. A shell bean of fine quality, early and

productive. Lb. 35c, 2 lbs. 60c. Horticultural French Dwarf. An improved form of Dwarf Horticultural, producing long pods, beautifully splashed with bright crimson, heavy cropper. Lb. 40c, 2 lbs. 75c.



Webber Wax Beans.



Bountiful Beans.

BEANS, Green-podded Varieties-Continued

Low's Champion. One of the best for snap or shell, with stringless, large, green, flat pods. Lb. 30c, 2 lbs. 50c.

Masterpiece Stringless Bush. A fine variety for exhibition and for those who demand quality. Lb. 40c, 2 lbs. 75c.

Plentiful, Sutton's. One of the earliest varieties and one which we can confidently recommend for all gardens, and especially where forcing is practiced. Lb. 40c, 2 lbs. 75c.

Refugee, Late or 1000 to 1. Very tender and productive; the best variety for pickling. Lb. 35c, 2 lbs. 60c.

Stringless Green Pod, Burpee's. Extra early, prolific, round pod and stringless. Lb. 30c, 2 lbs. 50c.

Tendergreen. An early, round podded variety, the pods are meaty, absolutely stringless, and of excellent flavor. Lb. 40c, 2 lbs. 75c.

The Prince (Sutton's). A first early variety producing a heavy crop of long, meaty pods, often measuring from 11 to 12 in. in length. Absolutely stringless and of excellent flavor. Lb. \$1.25, 2 lbs. \$2.00.

Triumph of the Frames. The earliest French forcing variety. Lb. 50c, 2 lbs. 90c.

Valentine Improved. One of the earliest, pods round, thick and fleshy, of finest quality; leading market variety. Lb. 25c, 2 lbs. 45c.

Wonder of France. A valuable French variety for forcing. Lb. 50c, 2 lbs. 90c.

Dwarf or Bush Lima

Lima Beans are very susceptible to cold and wet, and apt to rot in the ground, and should not be planted until all danger from frost is over and the soil is dry and warm.

Lima, Burpee's Improved Bush. Best dwarf Lima Beans, large and delicious. Lb. 40c, 2 lbs. 75c.

Lima, Dreer's Bush. Possesses all the good qualities of the Dreer's Pole Lima. Lb. 40c, 2 lbs. 75c.

Lima, Fordhook Bush. Pods and beans twice the size of Dreer's Lima, and earlier. Lb. 40c, 2 lbs. 75c.

Lima, Henderson's Bush. Pods and beans small; of excellent quality as a shell Bean. Lb. 35c, 2 lbs. 60c.

Dwarf Shell Beans

Improved Yellow Eye. One of the best sorts for baking, extremely productive and of superior quality. Lb. 20c, 2 lbs. 35c, 8 lbs. \$1.25.

Vermont Pea Bean. A most productive small white baking variety, of superior quality. Lb. 20c; 2 lbs. 35c, 8 lbs. \$1.25.

Red Kidney. Popular baking Bean. Lb. 20c, 2 lbs. 35c, 8 lbs. \$1.25.

BEANS, Pole or Running

2 lbs. will plant 100 hills, 30 lbs. to the acre.

All under this head require poles 6 to 8 feet long and should not be planted until the ground is warm, as they are more tender than the dwarf varieties. Plant about the mlddle of May if the season is suitable.

Burger's Stringless Green-Pod. The pods, borne in clusters. average 6 to 8 inches in length. Lb. 35c, 2 lbs. 60c.

Dutch Case-Knife. Very early and prolific; fine shelled, green or dry. Lb. 35c, 2 lbs. 60c.

Golden Cluster. The earliest of the pole wax Beans and very productive. Quality excellent. Lb. 35c, 2 lbs. 60c.

Improved Kentucky Wonder. Excellent, very productive. Pods a silvery-green color of large size and entirely stringless. Lb. 30c, 2 lbs. 50c.

Italian Pole. A green-podded pole string Bean, absolutely stringless, unsurpassed for a string or shelled Bean. Lb. 75c, 2 lbs. \$1.35.

Kentucky Wonder Wax. A Wax Pole Bean with all the good qualities of old Kentucky Wonder. Lb. 35c, 2 lbs. 60c.



Pole Beans in Garden.

King Horticultural. Early and productive. A greatly improved Pole Horticultural. Lb. 30c, 2 lbs. 50c.

Lazy Wife. Pods long, stringless and of a rich buttery flavor. Lb. 35c, 2 lbs. 60c.

Mont d'Or. A strong, vigorous grower, with pods 6 to 8 ins. long in clusters, thick and fleshy. Lb. 50c, 2 lbs. 90c.

Runner, Scarlet. Bright scarlet flowers. Used both as a string and shelled Bean. Lb. 50c, 2 lbs. 90c.

Runner, White. Very effective planted with the Scarlet Runner. Lb. 50c, 2 lbs. 90c.

Pole Lima Beans

Lima Beans are very susceptible to cold and wet, and apt to rot in the ground, and should not be planted until all danger of frost is over, and the soll is dry and warm.

Lima, Carpinteria. A large-seeded variety of vigorous growth. Pods large and well filled with Beans of excellent flavor. Lb. 40c, 2 lbs. 75c.

Lima, Dreer's Improved. An improved Lima, being much thicker than the old Lima and superior in quality. Lb. 40c, 2 lbs. 75c.

Lima, Early Leviathan. A very early variety; produces pods in clusters. A splendid variety where the season is short. I.b. 40c, 2 lbs. 75c.

Lima, King of the Garden. Early and extremely prolific with large pods bearing five to six beans. Lb. 40c, 2 lbs. 75c.

Lima, Siebert Early. An immense yielder and excellent quality. Lb. 40c, 2 lbs. 75c.

Lima, Sieva or Small. A popular small-seeded variety, Lb. 35c, 2 lbs. 60c.

CEDAR BEAN POLES, 8 to 10 ft. long, per doz. \$1.80, per 100 \$14.00.

Broccoli

One ounce will produce about 3500 plants.

This vegetable closely resembles the Cauliflower. A very rich, deep soil is required to grow the Broccoll to perfection, the seed should be sown early in the spring and the plants transplanted into rows 3 feet apart, with 2 feet between the plants.

Early Green Calabrese. A distinct variety forming good sized green heads; this vegetable resembles the Cauliflower with combined Cauliflower and Asparagus flavor. Seed imported. Pkt. 25c, oz. \$1.50, 1/4 lb. \$5.00.

White Cape. Heads compact, good size, and of a creamy white. Pkt. 10c, oz. 75c.

Beets

One ounce will sow 50 feet of drill; 5 to 6 lbs. an acre.

A deep, light, sandy loam that has been well enriched is best adapted to the growth of the Beet. Sow in drills from April until July, 16 inches apart and about 1 inch deep; thin the plants about 3 inches apart. The Turniprooted are the best, and all early varieties are used extensively for greens.

Crimson Globe. Early, of globe shape, and rich, deep crimson flesh. Pkt. 10c, oz. 20c, 1/4 lb. 50c, lb. \$1.25.

Crosby's Egyptian Selected (Arlington Strain), One of the earliest dark-leaved varieties; fine quality. Pkt. 15c, oz. 50c, 1/4 lb. \$1.50, lb. \$4.00.

Crosby's Egyptian. One of the earliest dark red varieties; fine quality. Very popular among market gardeners. Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.25.

Detrolt Dark Red. Round and smooth, deep red, very tender. Pkt. 10c, oz. 20c, ¼ 1b. 50c, 1b. \$1.25.

Dewing's Blood Turnip. Of fine form and flavor; deep red. A desirable variety. Pkt. 10c, oz. 15c, 1/4 lb. 40c, lb. \$1.00.

Early Wonder. The most perfect model of an extra early round Beet. The flesh is deep blood-red crimson. It is an ideal all season Beet. Pkt. 10c, oz. 25c, 1/4 lb. 75c, lb. \$2.00.

Edmand's. Deep blood-red color, round and smooth, excellent quality; highly recommended. Pkt. 10c, oz. 15c. ¼ lb. 40c, lb. \$1.00.

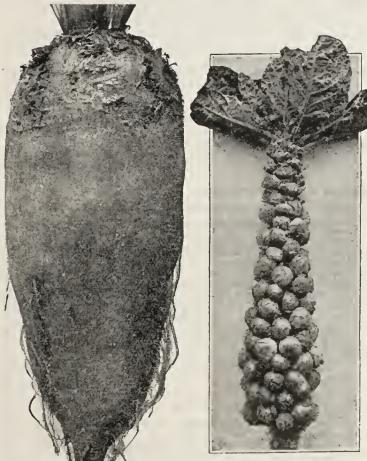
Grey's Blood Turnlp. One of the very best strains for market gardeners; small top, round, handsome and very dark red. Pkt. 15c, oz. 50c, 1/4 lb. \$1.50, lb. \$4.00.

Perpetual, or Spinach Beet. Producing green leaves in abundance close to the ground. This variety will give a constant supply of Spinach throughout the season. Pkt. 10c, oz. 20c, ¼ lb. 50c.

10c, oz. 20c, ¼ lb. 50c.

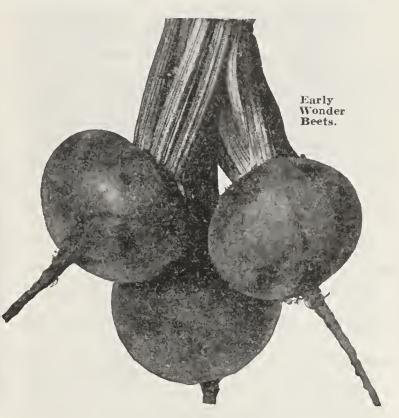
Swlss Chard. The leaves are used as Spinach, and the midrib of the leaf, cooked and served up like Asparagus, ls dellcious. Pkt. 10c, oz. 20c, ¼ lb. 50c.

Swiss Chard, Lucullus. A tall-growing variety, crinkled leaves, tender and of fine flavor. Pkt. 10c, oz. 20c, 1/4 lb. 50c.



Grey's Prize Long Red Mangel Wurzel.

Brussels Sprouts.



Sugar Beet and Mangel Wurzel

Sow in April or May, using 6 to 8 lbs. of seed to the acre. Danish Sludstrup. Very high yielder. Roots long, oval, orange colored; flesh white with falnt yellow tlnge. Oz. 10c, ¼ lb. 25c, lb. 75c.

Grey's Prize Long Red Mangel Wurzel. The most largely grown of the Mangels; roots attain an enormous size, producing 30 to 50 tons to the acre; quality superior, the best for deep soll. Oz. 20c, ¼ 1b. 60c, 1b. \$1.50.

Goiden Tankard Mangel Wurzel. The flesh is bright golden yellow; very large, and will produce more Mangels to the acre than any other variety; excellent for feeding stock. Oz. 10c. ¼ lb. 25c, lb. 75c.

Giant Yellow Intermediate Mangel Wurzel. A very large yellow sort, of good quality, and produced in great abundance. Oz. 10c, ¼ lb. 25c, lb. 75c.

Lane's Improved Sugar Beet. Large, hardy, productive and excellent quality. Oz. 10c, 1/4 lb. 25c, lb. 75c.

Norbiton Giant Mangel Wurzel. Long red. A valuable variety for deep soll; very productive. Oz. 10c, 1/4 lb. 25c, lb. 75c.

Red Globe, Similar to Yellow Globe except in color. Oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 75c.

Brussels Sprouts

One ounce will produce 2000 plants.

Cultivated for the small heads that grow from the maln stem; these small heads are firm and compact, like little Cabbages, and are considered a great dellcacy by many people. Cultivate the same as Cabbage or Cauliflower.

Dobbie's Exhibition. Grows tall; is of good quality and very productive. Pkt. 25c, oz. \$1.25.

Improved Dwarf French, Tender and of fine flavor, Pkt. 10c, oz. 50c.

Long Island Improved. Very compact heads, productive. Pkt. 25c, oz. \$1.25.

The Thomas J. Grey Co.'s experience as seedsmen for a period of many years has given them the knowledge of buying seeds and offering to their customers the highest quality of tested seeds for Farm, Garden, and Lawn. Our aim: purlty, quality and service. BUY THE BEST.

Cabbage

One ounce produces about 3000 plants.

For early use a sowing may be made in the hotbed in February or March, and for winter use seed should be sown in the open ground in May or June. When the plants are 5 or 6 inches in height, transplant into rows 3 to 3½ feet apart, setting the plants from 2 to 3 feet apart in the rows, according to the variety. A deep, rich, loamy soil is best adapted to the growth of this crop, and if large, fine heads are expected, the land must be prepared by very heavy manuring. A handful of wood ashes thrown into the forming heads will not only keep off the cabbage-fly, but will assist the growth of the plants to a considerable extent. Slug Shot is equally effective.

American Improved Savoy. The favorite curled Savoy Cabbage of finest quality, and an excellent keeper. Pkt. 10c, oz. 35c, ¼ lb. \$1.25.

Autumn King. The heads are of enormous size and very solid. Pkt. 10c, oz. 35c, 1/4 lb. \$1.25.

Baby Head Cabbage. The heads are small and of fine quality. We recommend Baby Head Cabbage for greenhouse growing and where space is limited. The seed we offer is grown for us in Denmark. Pkt. 15c, oz. 75c.

Charleston, or Large Wakefield. This strain is about one week later than early Jersey Wakefield. Pkt. 10c, oz. 35c, 1/4 lb. \$1.25.

Chlnese Wong Bok. This is the famous Chinese Celery Cabbage. It has wide midribs at the base and merges into crisp, tender leaves at the top, the whole being very compact and heavy. It blanches to almost clear white. The culture for Wong Bok is the same as for late Cabbage. Well grown plants should be blanched by tying loosely with burlap. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

Copenhagen Market, As early as Charleston Wakefield. Very solld. Excellent market sort. Pkt. 10c, oz. 35c, ¼ lb. \$1.25.

Danish Ballhead. A winter Cabbage. Extra hard-headed, of fine quality. Pkt. 10c, oz. 35c, 1/4 lb. \$1.25.

Danish Roundhead. A short-stemmed type of the Danish Ballhead, maturing earlier than that variety; excellent quality, large, solld, globe-shaped heads. One of the best winter sorts. Pkt. 10c, oz. 35c, ¼ lb. \$1.25.

Early Summer, Henderson's. A few days later than Wakefield, rather larger and more globe-shaped. Pkt. 10c, oz. 35c, 1/4 lb. \$1.25.

Early Jersey Wakefield. One of the most popular early pointed varieties; good grower. Pkt. 10c, oz. 35c, 1/4 lb. \$1.25.

Early Wonder Red. The earliest of all red Cabbages. The heads are large, solid and handsome, of delicious flavor, color dark red. Pkt. 10c, oz. 60c.





Copenhagen Market Cabbage.

Fottler's Brunswick. The standard market variety; a drumhead; grows to a large size; solld, tender, good shape and a good keeper. Pkt. 10c, oz. 35c, ¼ 1b. \$1.25.

Globe Curled Savoy. A variety with finely curled leaves and of delicate flavor; used for fall crop or for winter. Pkt. 10c, oz. 50c, ½ lb. \$1.50.

Golden Acre. A new Cabbage, head measuring 9 ln. in dlameter; 10 days earlier than Copenhagen Market and more compact. Pkt. 10c, oz. 35c, 1/4 lb. \$1.25.

Mammoth Red Rock. The largest and surest heading Red Cabbage; heads as large and solid as Flat Dutch and fine grained. Pkt. 10c, oz. 35c. 1/4 lb. \$1.25.

Penn State Ballhead. A large somewhat flattened form of the Ballhead, producing probably the largest tonnage per acre of any known variety. This is one of the best winter varieties. Pkt. 15c, oz, 75c, 1/4 lb. \$2.50.

Red Dutch Pickling. Used extensively for pickling; tender, medium size. Pkt. 10c, oz. 35c, 1/4 lb. \$1.25.

Stone Mason. Select strain. One of the oldest and best known varieties; large size; drumhead; grown principally as a late Cabbage, and for winter keeping. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

Cabbage Plants. See page 62.

SUGGESTIONS FOR SOIL IMPROVEMENT When animal manure is not available, cover-crops

can be sown and plowed or dug under when green, thereby adding humus to the soil. This method of improving the soil can be used in either small or large areas, and we suggest the following varieties for this purpose, to be sown either alone or in combinatlon: Quantity per acre Quantity per 1000 sq. ft. 1 lb., 20c 1 lb., 15c Spring Seeding if sown alone Crimson Clover20 lbs., \$5.00 Sweet Clover20 lbs., 3.00 Spring Vetch1½ bus., 9.00 Field Peas, White Canada ...3 bus., 15.00 3 lbs., 60c 5 lbs., 50c Summer Seeding Cowpeas. Whippoorwill ... 2 bus., 3 qts., 75c Buckwheat,

Carrot

One ounce will sow 100 feet of drill, 3 lbs. required for one acre.

The Carrot flourishes best in a good, light, well enriched loam. The early, smail-sized varieties may be sown in drills 10 inches apart, but the larger sorts require at least 18 inches between the rows; cover about ½ inch deep, and when the plants are well up, thin to 3 to 4 inches apart. As an agricultural root, the Carrot is unsurpassed for feeding stock.

We furnish packets of all varieties of Carrots at 10c each, postpaid, except where noted.

Amsterdam Forcing (Coreless), the roots are a bright salmon-red color, blunt ended and small tap-root, the flesh is crisp, sweet, and extremely fine grained. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Chantenay, Morse's Red Cored. Excellent medium early, half long, stump rooted varlety. An excellent table Carrot. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Danvers Half-Long. The best variety for general crop; ls of rich color and a good keeper. Pkt. 10c, oz. 20c, 1/4 lb. 60c, lb. \$1.50.

Danvers Half-long Improved, Special Strain. Grown for us by a leading Carrot specialist. Pkt. 15c, oz. 50c, ¼ lb. \$1.50.

Earliest French Forcing. The earliest variety and good for forcing under glass. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

Early Scarlet Horn. A medium sized root, half long, of fine color. Pkt. 10c, oz. 20c, ¼ ib. 60c, lb. \$1.50.

Guerande or Oxheart. Intermediate length, 3 to 5 in. In diameter; fine quality. Pkt. 10c, oz. 20c, 1/4 lb. 60c, lb. \$1.50.

Hutchinson Strain. A very fine Carrot, 8 to 9 in. long, nearly the same size the whole length and stump-rooted. Color deep orange and of fine quality. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Half-long Scarlet Nantes. A stump-rooted varlety of fine color. Pkt. 10c, oz. 20c, ½ lb. 60c, lb. \$1.50.

Imperator. An outstanding variety, the roots average about 8 inches long, the flesh is of a rich orange color, fine grained, tender, and of fine quality. Pkt. 10c, oz. 25c. 1/4 lb. 75c, lb. \$2.25.

Improved Long Orange. Excellent for stock or table use; roots deep orange. 12 to 15 in. Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. \$1.50.

James' Intermediate. The best intermediate variety taperlng to a point; small core and of fine flavor. Pkt. 10c, oz. 20c, ¼ 1b. 60c, lb. \$1.50.

Pride of Denmark, A wonderfully fine Carrot 8 to 9 inches long and 2 to 3 lnches in diameter, being practically the same size the whole length. It closely resembles the Hutchinson, but has less core and deeper color. Pkt. 15c, oz. 50c, 1/4 lb. \$1.50.

Cauliflower

One ounce will produce 3000 plants.

The Cauliflower, like the Cabbage, requires a deep, rich soil. Sow the seed in the hotbed in March and transplant into the garden in May; set the plants in rows and cultivate the same as Cabbage.

Danish Perfection. A very early variety of the Dwarf Erfurt type. All the heads mature at the same time, making it possible to clear the ground at one cutting. Pkt. 25c, oz. \$5.00.

Early Snowball. Grey's Selected. This strain has given excellent satisfaction during the many years we have sold it, and we believe no better strain can be found. Pkt. 25c, oz. \$5.00, 1/4 lb. \$14.00.

Earliest Dwarf Erfurt. One of the earliest varieties; very dwarf, with large, white, compact heads of finest quality. Excellent for forcing. Pkt. 25c, oz. \$5.00, 1/4 lb. \$14.00.

Early Dwarf Danish, or Dry Weather. A choice strain that comes to maturity very evenly; a favorite for first crop with many growers. Pkt. 25c, oz. \$5.00, ¼ lb. \$14.00.

Veltch's Autumn Giant. Heads very large, white and compact; well protected by follage; will remain suitable for use a long time. Pkt. 10c, oz. \$1.00, ¼ lb. \$2.50.



Danvers Half-Long Improved Special Strain Carrots.

Cardoon

Large Smooth. A tender and richly flavored varlety which blanches easily. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Chervil

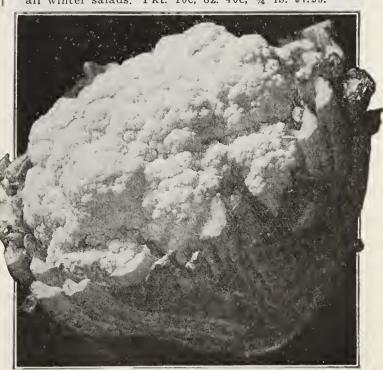
Curied Chervil. Cultivated like Parsley. The young leaves for flavoring soups and salads and are also used for garnishing. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

See Endive, page 50.

Chicory

Large-rooted Madgeburg. Roots when dried and roasted are used as a substitute for coffee. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Witloof, or French Endive. This grows in a solid oblong head and blanches ivory white. One of the choicest of all winter salads. Pkt. 10c, oz. 40c, 1/4 lb. \$1.25.



Grey's Selected Early Snowball Cauliflower.

Celery

One ounce will produce about 4000 plants.

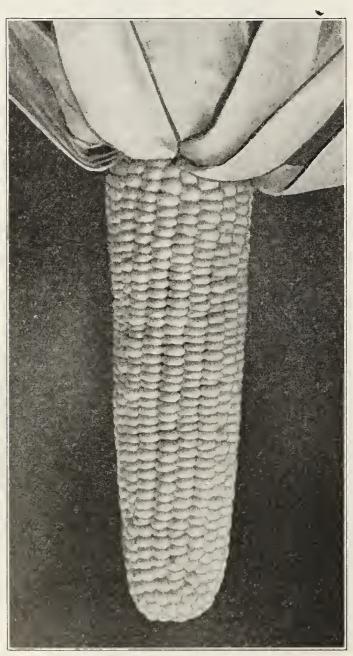
Sow the seeds in March or April in a hotbed or cold-frame. As soon as the plants are 3 inches high, transplant into a prepared border, setting them 4 inches apart. When grown 6 inches, and fine stocky plants, set in richly manured deep soil, in rows 3½ feet apart and about 9 inches from plant to plant.

Boston Market. (Selected Strain.) The finest flavored variety in cultivation; solid, crisp and of excellent nutty flavor; dwarf, branching habit; blanches perfectly white; a splendid keeper. Pkt. 25c, oz. \$1.00.

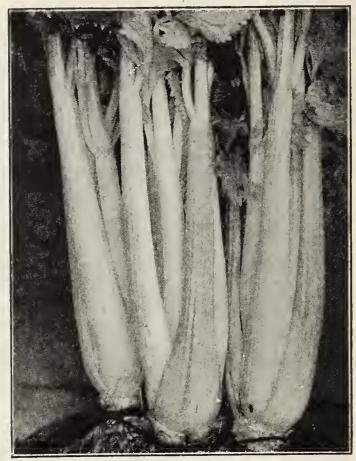
Carter's Dwarf Crimson. Crisp, tender and delicious; a good keeper. Pkt. 25c, oz. \$1.50.

Celeriac or Turnip-rooted Celery, Giant Smooth Prague. Turnip-shaped roots; cultivated as Celery. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

Easy Blanching. The plants make a rapid and vigorous growth, producing rather thick, solid stalks of excellent quality and rich, nutty flavor. Pkt. 15c, oz. \$1.50.



Stowell's Evergreen, Platt's Strain.



Golden Self-Blanching Celery.

Giant Pascal (Arlington Strain). A valuable variety for both second early and winter use. Pkt. 10c, oz. 50c, 1/4 lb. \$1.75.

Golden Plume. The plants are of strong growth and produce thick and heavy stalks of excellent crisp and nutty flavor. Pkt. 10c, oz. \$1.00, ¼ lb. \$3.50.

Newark Market. Green, easy blanching variety; stalks large, solid, crisp and tender; a good keeper and will blanch in cold storage. Pkt. 15c, oz. \$1.50.

Paris Golden. The plant blanches quickly to a beautiful golden yellow; the stalks are brittle and have a fine, nutty flavor. Pkt. 10c, oz. \$1.00, ¼ lb. \$3.00.

White Plume, Ornamental; stalks and portions of leaves are naturally white. Pkt. 10c, oz. 50c, ¼ lb. \$1.75.

Winter Queen. This is one of the finest dwarf winter Celeries. Pkt. 10c, oz. 50c.

CORN, Sweet or Sugar

One pound of corn will plant 100 feet of drill or 150 hills; 12 lbs. to the acre.

We furnish 15c packages of all varieties of Sweet Cornexcept where noted.

Free Delivery. We will prepay Parcel Post charges on cash orders at quoted catalogue prices on Corn, up to two pounds, anywhere in the United States, east of the Mississippi River; for larger quantities, the purchaser pays transportation charges.

Plant in hills 3 feet apart each way, dropping five or six kernels in each hill, or plant in rows 3 to 4 feet apart, and thin the plants out to 8 or 9 inches in row.

Bantam Evergreen Corn. A yellow variety maturing about 10 days after the Golden Bantam and a week earlier than the Stowell's Evergreen white. It has an ear three times the size of Golden Bantam. Lb. 30c, 2 lbs. 50c, 12 lbs. \$2.50.

Black Mexican. A medium early variety, very sweet, tender, and of delicious flavor. Lb. 30c, 2 lbs. 50c.

Sweet Corn—Continued

- Country Gentleman. Cob small, with deep kernels of pearly whiteness; quality deliclous. Lb. 25c, 2 lbs. 40c, 12 lbs. \$2.25.
- Early Crosby. A popular variety; early, good size and quick growth; white kernels and one of the best. Lb. 25c, 2 lbs. 40c, 12 lbs. \$2.25.
- Early Golden Improved. Sweet, tender and deliclous. Ears large, 10- to 12-rowed, rich golden yellow color. New England grown. Lb. 30c, 2 lbs. 50c, 12 lbs. \$2.50.
- Golden Bantam, Early, sweet and tender. Smaller than Early Golden; 8-rowed. A favorite variety. Lb. 30c, 2 lbs. 50c, 12 lbs. \$2.50.
- Golden Cross Bantam. Ears 7 to 8 inches long, 10 to 14-rowed. Slightly lighter yellow than Golden Bantam. Sweet and of fine flavor. Lb. 60c, 2 lbs. \$1.00.
- Golden Giant. With its 12- to 16-rowed ears and deep golden yellow kernels it is the most desirable yellow sweet Corn yet introduced. Lb. 35c, 2 lbs. 60c, 12 lbs. \$3.00.
- Golden Sunshine. The earliest of the Goiden Bantam type, Ears 6½ inches long, containing 12 rows of broad, yellow, sweet grains; especially deslrable for its extreme earliness. Lb. 30c, 2 lbs. 50c, 12 lbs. \$2.50.
- Grey's Miniature White Corn. This extra early variety requires very little garden space, and may be grown successfully in the greenhouse. Grows about 30 inches high; ears 3 to 4 inches long, of fine quality and very sweet. Supply limited. Pkt. 35c, 1/4 lb. 60c, lb. \$2.00.
- Mayflower, Early. Matures one week in advance of White Cory. Growth of stalk 4½ to 5 ft., 8 to 12 rows of kernels; large ear. Lb. 30c, 2 lbs. 50c, 12 lbs. \$2.50.
- Peep o' Day. This Corn has two valuable points—extraordinary earliness and sweetness. Lb. 30c, 2 lbs. 50c, 12 lbs. \$2.50.
- Pocahontas. One of the earliest varieties in cultivation; ears large and very productive; of fine quality. Lb. 30c, 2 lbs. 50c, 12 lbs. \$2.50.
- Potter's Excelsior or Squantum. Medium late, 12-rowed ears of excellent guality. Lb. 30c, 2 lbs. 50c, 12 lbs. \$2.50.
- Spanish Gold. Grows from 5 to 6 ft. high, Ripens early and has much of the tenderness and flavor of Golden Bantam. Lb. 30c, 2 lbs. 50c, 12 lbs. \$2.50.
- Stowell's Evergreen, Special Strain. This Corn specially adapted for New England. The kernels are long and narrow, 18- to 22-rowed. Lb. 25c, 2 lbs. 40c, 12 lbs. \$2.25.
- Whipple's Yellow Sweet Corn. This Corn is earlier than Bantam and as large as Evergreen. The ears are very large, 8 to 9 inches long, having 14 to 18 rows of deep kernels. Lb. 30c, 2 lbs. 50c, 12 lbs. \$2.50.
- Corn, Field and Fodder. See page 66.

Cucumber

One ounce will plant about 50 hills, 2 to 3 pounds an acre.

For very early use seed may be started in heat and the plants set out in May. For main crop, plant in hills 4 feet apart, in the end of May. Make the hills rich with well rotted manure, and keep the young plants safe from the striped bug by dusting with plaster, or powdered heliebore. Leave four strong plants to each hill.

- Arlington White Spine. One of the finest Cucumbers for forcing and one of the most perfect in shape, size, color and quality, and is very brittle and crisp. Pkt. 10c, oz. 25c, 1/4 lb. 75c.
- Boston Pickling. The best plckling variety yet Introduced; very productive. Pkt. 10c, oz. 25c, 1/2 lb. 75c.
- Davis Perfect. Highly recommended; dark, rich green in color, crisp and tender. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

- Fordhook Famous. Largest of the White Spine family; fruit long, thick, and tapering at both ends, crisp and solid; a fine slicing sort; color light green. Pkt. 10c, oz. 25c, 1/4 lb. 75c.
- Grey's A-1. This variety, unlike most other sorts, succeeds equally well in the garden or in the greenhouse; the vines are exceptionally heaithy and productive. The fruits will average 12 to 14 inches ln length by 2½ inches in dlameter and are very symmetrical; the color a very dark green. Pkt. 50c, oz. \$3.50.
- Improved White Spinc. The best variety for table use or for market; retains its color a iong time after being picked; very productive. Pkt. 10c, oz. 25c, ¼ lb. 75c.
- Japanese Climbing. Fruit about 10 inches long; thick and of fine flavor. Skin dark green, flesh pure white; can be grown on trellises and fences. Pkt. 10c, oz. 25c, 1/4 lb. 76c.
- Long Green. Prickly; firm, crisp, dark green; excellent table varlety. Pkt. 10c, oz. 25c, 1/4 lb. 75c.
- West India Gherkin. Used for pickling purposes; a small, oval-shape variety; has the appearance of a bur. Pkt. 10c, oz. 25c, 1/4 lb. 75c.
- Woodruff's Hybrid. One of the best of the White Spines for market. Grows 8 to 10 inches long and stays green a long time. We have a very fine strain of this Cucumber. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

ENGLISH FRAME VARIETIES

The following are excellent varieties for growing ln forcing houses.

- Delicacy (Sutton's).
 Fruits dark green,
 slightly ribbed, ideal
 form and fine flavor.
 Pkt. 50c.
- Every-day (Sutton's). Fruits of good length, color deep green, almost smooth. Pkt. 50c.
- King George (Sutton's). Frults are unusually handsome and perfect in form. Pkt, 50c.
- Matchless (Sutton's). Fruits smooth, dark in color and of the highest quality. Pkt. 50c.
- Rochford's Market. A well-known varlety; heavy cropper. Pkt. 50c.
- Satisfaction (Sutton's). Fruit large, straight, dark green, flavor exceilent. Pkt. 50c.
- Telegraph Improved (Sutton's). Fruit handsome with very small neck; very prolific. Pkt. 50c.
- Tender and True. A well known variety, heavy cropper. Pkt. 50c.

SEMESAN. Place a little Semesan with seeds in a jar and shake vigorously; bacteria and fungus spores adhering to seeds will be killed. 2 ozs, 50c, lb. \$2.50, 5 lbs. \$11.75.



Arlington White Spine Cucumber.

Chives

Seed. Pkt. 25c, oz. 75c.

Roots. 30c per clump, 12 clumps \$3.00. By mall, add 10c extra for each clump.

Collards

Georgia, Southern, or Creole. This vegetable develops a loose-leaved head. It grows 2 or 3 feet high and produces large, light green leaves on rather long stems. A frost, If not too severe, will improve the crop. Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. \$1.50.

Corn Salad or Fetticus

One ounce will sow 100 feet of drill.

This excellent salad may be had the year round. Sow in September, in drills 8 inches apart, covering the seeds lightly to protect from frost by a light covering of hay or The seed may also be sown in spring.

Large-seeded. The most popular variety grown. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Cress or Pepper Grass

One ounce will sow 100 feet of drill.

A popular salad, which should be sown early in springvery thickly in shallow drills-and at short intervals, for succession, as it soon runs to seed.

Extra Curled. The best varlety grown; leaves are beautifully cut and curled; highly prized for garnishing. Pkt. 10c, oz. 20c, ¼ lb. 40c, lb. \$1.25.

Water. This wholesome salad may be grown in any moist situation. Plants should be set not less than a foot apart. The Cress is fit for gathering the second year. Pkt. 10c, oz. 75c, ¼ lb. \$2.25, lb. \$7.00.

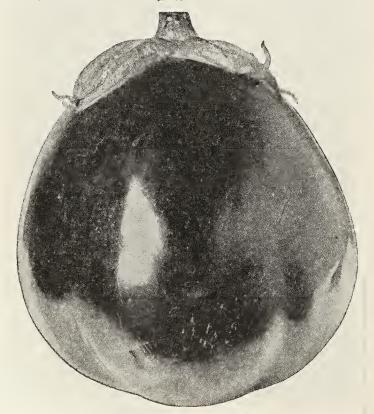
Kohlrabi

One ounce will sow 200 feet of drill.

The seed may be sown in June in rows 18 inches apart, and the plants thinned out to 8 or 10 inches.

Purple Vienna. Similar to the following, except in color. Pkt. 10c, oz. 35c, 1/4 lb. \$1.25.

White Vienna. The earliest and best table or market variety. Pkt. 10c, oz. 35c, 1/4 lb. \$1.25.



Black Beauty Eggplant.

Dandelion

One ounce will sow 200 feet of drill; 2 lbs. will sow an acre

Sow seed in May or June, in drills ½ inch deep and 15 inches apart. Thin the plants to stand 4 Inches apart, cultivate during the summer to keep down weeds. Dandellon may be blanched like Endive for salad purposes, or it may be sown later in the season. Plant—cover lightly with salt hay, and the following spring they will be fit for use as early greens, and considered one of the earliest and most healthful spring greens or salads.

American Improved. The finest variety, leaves very numerous, thick in texture and blanch rapidly. Pkt. 25c, oz. \$1.00, ¼ lb. \$3.00.

French Thick Leaf. Unsurpassed in thlckness of leaf and deep green color. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Eggplant

One ounce will produce about 1500 plants.

Sow in hotbeds very early in spring, and transplant when two inches high into a second bed or into small pots. If that is not done, thin to 4 inches apart. Do not plant out till the weather becomes perfectly settled and warm. Keep plants watered for a few days if the sun is hot when put out. Set out plants 3 feet by 2.

Black Beauty. Very early and as large as New York Improved. Rich purplish black color. Pkt. 10c, oz. 50c.

Black Pekin. Fruit globular, almost black in color, fine grained and delicately flavored. Pkt. 10c, oz. 50c.

Early Long Purple. A very early, hardy and productive variety of good quality. Pkt. 10c, oz. 50c.

New York Improved. A leading market variety; fruit large, oval, very productive. Pkt. 10c, oz. 50c.

Endive

One ounce will sow 200 feet of drill.

A rather moist soll is preferred. Sow early in the spring in drills, 12 inches apart, and thin out the plants to 10 inches apart in the drills as soon as they are large enough to handle.

Broad-leaved Batavian. Leaves broad; light green, and require to be tied up for blanching. Pkt. 10c, oz. 35c, ¼ lb. \$1.00.

Green Curled. A very hardy dark green, closely curled varlety, tender and crisp. Pkt. 10c, oz. 35c, 1/4 lb. \$1.00.

Moss Curled. Beautifully curled, and when well developed resembles a tuft of moss. Pkt. 10c, oz. 35c, 1/4 ib. \$1.00. Witloof, See Chicory, page 47.

Fennel, Florence or Naples (Finocchio di Napoli)

Sow in spring in rows 16 to 20 inches apart and thin to 5 or 6 inches apart. Water freely. Pkt. 10c, oz. 50c.

Garlic

The bulbs are set out like Onion sets, about 4 inches apart in the row, divided into "cloves" or flakes and covered 2 inches deep. Lb. 60c.

Horseradish Sets

Maliner Kren. A variety producing very large, pure white roots. Strong sets. Doz. 35c, 100 \$1.75.

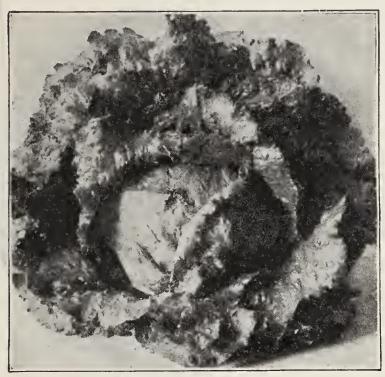
Kale or Borecole

One ounce will produce about 3500 plants.

Early plants may be started in the hotbed, or the seeds may be sown in the open ground in April or May; transplant in June, into rows, and cultivate the same as Cabbage. Sea Kale should be blanched either under large pots or by banking up with sand.

Dwarf Green Curled. One of the best; very hardy and improved by a moderate frost. Pkt. 10c, oz. 25c, 1/4 ib.

Winter, or Siberian Greens (Sprouts). Sow in August or early in September in rows 1 foot apart. Pkt. 10c, oz. 25c, 1/4 lb. 75c.



Wonderful or New York.

LETTUCE

One ounce will produce about 3000 plants.

Lettuce succeeds best in rich and comparatively moist soil and is most crisp and tender if grown in cool, moist weather. The more rapidly the plants are grown, the more tender and brittle will be their quality. For early use, sow under glass in February or March, and transplant into a previously prepared hotbed; rows at least 12 inches apart, according to the varieties. Sowing may be made in the open ground as soon as all danger from frost is over; if a continuous supply is desired during season, make sowings every two or three weeks until September.

All the Year Round. A valuable variety, with compact, close heads. Pkt. 10c, oz. 40c, 1/4 lb. \$1.25.

Big Boston. A most desirable variety either for forcing or open ground planting. Pkt. 10c, oz. 40c, 1/4 lb. \$1.25.

Boston Curled. A variety highly esteemed for earliness and beauty of form. Pkt. 10c, oz. 40c, ¼ lb. \$1.25.

Black Seeded Mammoth Butter. The largest and considered by many the best variety for the late crop. Produces enormous formed heads of the finest quality. Pkt. 10c, oz. 40c, 1/4 lb. \$1.25.

Deacon. Splendid variety for standing summer heat; large, solid heads, tender, crisp and sweet. Pkt. 10c, oz. 40c, ¼ lb. \$1.25.

French, Unrivated. Suitable for growing at any season. A sure heading variety, forming large, compact heads, and slow to run to seed. Similar to Big Boston, being lighter green in color and not tinged with brown. Pkt. 10c., oz. 40c. 1/4 lb. \$1.25.

Giant Crystal Head. Outside leaves curled, with red edges. Heads large and solid. Pkt. 10c, oz. 40c, 1/4 lb. \$1.25.

Grand Rapids. Crisp and tender, fine for forcing or outdoor culture. Pkt. 10c, oz. 40c, ¼ lb. \$1.25.

Hanson Improved. A superior, curled heading variety of large size, sweet, tender and crisp. Pkt. 10c, oz. 40c, ¼ ib. \$1.25.

Iceberg. A solid heading large variety of excellent quality. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

May King. Grows quickly and produces globe-shaped heads which are ten to fourteen days earlier than any other, and which stand a long time before going to seed. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

May King. Selected Strain. As a Lettuce for greenhouse forcing, this is the best; heads form very quickly, are firm and of fine quality. Pkt. 15c, oz. 75c, 1/4 lb. \$2.00.

Mignonette. Very solid and compact and of a distinct russet color. Pkt. 10c, oz. 40c, ¼ lb. \$1.25.

Prize Head. Large, loose heads, tinged with brown. Pkt. 10c, oz. 40c, 1/4 lb. \$1.25.

Salamander. Fine compact heads which resist summer heat admirably. Pkt. 10c, oz. 40c, ¼ lb. \$1.25.

Slmpson Early Curled. Early variety; good for forcing or open ground. Pkt. 10c, oz. 40c, 1/4 lb. \$1.25.

Sutton's Supreme. A fine Lettuce of the Drumhead type, and a marked advance on other varieties of the same class. Attains a large size, with a firm heart, which remains good for a long time before starting seed stems. Leaves prettily edged with red. Pkt. 25c.

Tennis Ball, Black Sceded, Select Strain. A very popular sort for open ground culture; forms a handsome head and is crisp and tender. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

Tennis Ball, White Seeded. Extensively grown for forcing and heading under glass; heads firm and good size, very white and crisp. Pkt. 10c, oz. 40c, ¼ lb. \$1.25.

"Wayahead." Very early, with large, tightly folded heads; the outer leaves are light green, with the inner head finely blanched to a rich buttery yellow. Pkt. 10c, oz. 40c, ¼ lb. \$1.25.

White Boston. A sure, hard-heading variety, the heart and inner leaves are a rich yellow. It is deliciously flavored, very tender, of splendid quality. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

Wonderful, or New York Cabbage. One of the largest varieties. Wonderful heat resister; strong grower. Heads solid, crisp and tender. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

Romaine or Cos Lettuce

Sutton's Little Gem Cos. An entirely distinct Cos Lettuce, and a most valuable dwarf, compact variety. Dark green, small, solid, crisp, slow in running to seed, and of delicious quality. Pkt. 25c. ½ oz. 60c, oz. \$1.00.

Trianon Self-Closing Cos. The finest of the Cos varieties.

Leaves long, narrow and

erect. Pkt. 10c, oz. 40c, 1/4 lb. \$1.25.

Leek

One ounce will sow 100 feet of drill

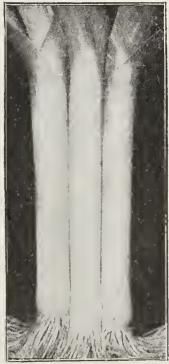
Sow as early in spring as practicable, in drills 1 inch deep and 1 foot apart. When 6 or 8 inches high, transplant in rows 10 inches apart each way, setting them deep, that the neck, being covered, may be blanched.

Musselburgh, or Scotch. A very large variety of superior quality. Pkt. 10c; oz. 50c. ¼ lb. \$1.25.

Giant Carentan. Large size and extra fine quality. Pkt. 10c, oz. 35c, ¼ lb. \$1.00.

Large Flag Winter. Desirable for market or family use. Pkt, 10c, oz. 35c, ¼ lb. \$1.00.

Large Rouen. Grows to a large size and keeps well. Pkt. 10c, oz. 35c, ¼ lb. \$1.00.



Leek.

Martynia

One ounce will plant 100 hllls.

Sow in the open ground in May, and thin out the plants to 2 or 3 feet apart, or a few seeds may be sown in a hotbed and afterward transplanted.

Proboscidea. Pkt. 10c, oz. 50c.

Muskmelon

One ounce will plant 60 hills, two to three pounds for an acre.

Plant in May, six to eight seeds to the hill, and when the plants are well up, thin out to three. Cultlvate until the vines cover the ground, and pinch the ends of the growing shoots to induce early frultlng.

Green and Yellow Fleshed Varieties

Arlington Nutmeg. Deep green, finely netted, flesh greenish yellow; rich and sugary. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Extra Early Hackensack. Large size, round shape, deeply ribbed, roughly netted; flesh green, very sweet, and highly flavored. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

Honey Ball. Very productive; fruits globular; 5 in. diameter; yellowish white; smooth; sparsely netted. Flesh silvery green; juicy, with sweet honeylike flavor. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

Miller's Cream. Nearly round, light green netted skin, with yellow flesh. Quality good. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Rocky Ford. One of the best varieties. Flesh thick and green; sweet and luscious. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Red or Salmon Fleshed Varieties

Bender's Surprise. It is medium early with deep orange flesh, which is very thick and deliciously sweet. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Emerald Gem. Small, extra early; smooth, rlbbed, dark green skin and orange flesh; sweet. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

Grey's Selected A-1. Flesh deep orange color, very thick and sweet with a delicious flavor, large size and very productive. Pkt. 25c, oz. \$1.00, ¼ 1b. \$3.00.

Hale's Best. An early variety, flesh is very thick and fine grained, deep salmon pink in color and richly flavored. Pkt. 10c, oz. 25c, ¼ lb. 75c.

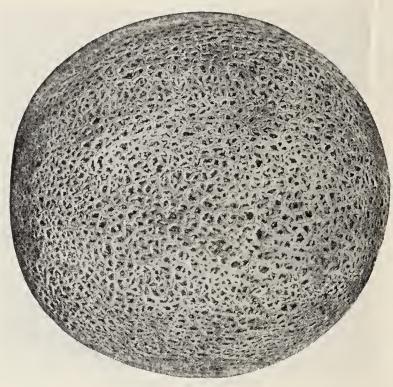
Hearts of Gold. A splendid small, midseason varlety. Flesh very thick, deep salmon color, and of high quality. A good shipping Melon. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Lake Champlain (Golden Champlain). An exceedingly early salmon-fleshed Melon of medium size and fine quality. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Oka. A Montreal Melon originated by a Canadian hortlculturist, and is the result of several years selection of the Montreal Market crossed with a red-fleshed variety; sweet and juicy. The color is a beautiful cream, with a bright salmon flesh. Pkt. 25c.



Cole's Early Watermelon.



Rocky Ford Muskmelon.

Muskmelons for Forcing

Blenlieim Orange. Handsome scarlet flesh, superb flavor. Pkt. 50c.

Cotting's Hybrids. Flesh orange, oval shaped, dellcious flavor. Pkt. 50c.

Hero of Lockinge. Fruit handsome, flesh white, extremely rlch ln flavor. Pkt. 50c.

King George. Scarlet flesh, yellow skin, large, lusclous frults. Pkt. 50c.

Superlative. Flavor exceptionally fine, scarlet flesh, round fruits; very productive. Pkt. 50c.

Sutton's A-1. Rich scarlet flesh, large globular fruits; fine flavor. Pkt. 50c.

Sutton's Universal. Fruits large, flesh is white and very thick; flavor exceptionally fine. Pkt. 50c.

Watermelon

One ounce will plant 30 hills. Four pounds will plant one acre.

Cultivate in the same manner as Muskmelons, but plant $8\ \text{to}\ 10\ \text{feet}$ apart.

Cole's Early. Very early variety; flesh very deep and sweet; color light green striped. Pkt. 10c, oz. 20c, 1/4 lb. 60c.

Colorado Preserving. This is more productive than the common preserving Citron, and larger; the flesh is firm and solid. Pkt. 10c, oz. 20c, ¼ lb. 60c.

Early Fordhook. Extra early, good size, green skin, red flesh. Pkt. 10c, oz. 20c, ¼ lb. 60c.

Mountain Sweet. One of the best for general culture; color dark green, rind thin, flesh scarlet, solid, very sweet and delicious. Pkt. 10c, oz. 20c, ¼ lb. 60c.

Phinney's Early. An early variety, of medlum size; red fleshed, quite hardy, and very productive; quality excellent. Pkt. 10c, oz. 20c, 1/4 lb. 60c.

Tom Watson. The flesh is rich red color, solid, sweet and lusclous and ripens close up to the rind. Pkt. 10c, oz. 20c, ¼ lb. 60c.



Mushrooms

One brick of Mushroom Spawn is sufficient for 10 square feet of bed.

For the bed, use a mixture of horse manure and good fresh loam. Before being placed in the bed let the material be thoroughly mixed and well turned three or four times. To prevent violent heating it is good policy to mix thoroughly with the manure, about one fourth its bulk of good loamy soil and oak leaves. In making up the bed, tread it firmly and, if necessary, wet it slightly. Leave it thus for about a week, or till the temperature of the bed has subsided to 85 or 90 degrees. Then make holes about 10 inches apart and put in each a plece of spawn about the size of a walnut. Cover the holes and press the soil solid and smooth. Mushrooms will appear in six or eight weeks from time of spawning. The bed will continue bearing about a month. No mushrooms can develop if the temperature is insufficient; the bed should not be below 80 degrees at time of spawning, and the atmospheric temperature not below 65 degrees.

If wanted by mail, add postage at parcel post rates.

BRICK SPAWN, AMERICAN PURE CULTURE Ten bricks will spawn 100 square feet (10x10 ft.)

Spores have been selected from specimen Mushrooms and transferred to bricks of compressed manure and loam. Break the brick into pleces the size of a walnut and plant 1 foot apart each way.

Per	bric	k (abou	ıt 1 ½	lbs.)	 	\$0.40
Per	10	bricks			 	3.50
Per	25	bricks			 	7.50
Per	100	bricks			 	30.00

BOTTLE SPAWN

One quart will spawn 35 square feet. In this new method the mushroom spawn is the very best that can be produced. All materials have been sterilized and the spawn grown under absolutely germ-proof conditions. Each unit individually packed and containing complete instructions for the grower.

ioi tiio Brottori	
Quart\$	1.25
6 qts	6.50
12 qts	12.00

The Book—"Modern Mushroom Culture" by Dr. J. Franklin Styer. It is the most modern, reliable treatise available. \$1.50 a copy.

Mustard

One ounce will sow 50 feet of drill.

Green mustard imparts a delightfully pungent flavor to the various forms of prepared salads. For early crops the seed may be sown in a hotbed in March, and for general crop at frequent intervals through the spring, in drills from 8 to 12 lnches apart.

Chinese Broad-leaved. Leaves much larger than the white Mustard. Flavor pleasantly sweet and pungent. Can be cooked like Spinach. Pkt. 10c, oz. 25c, 1/4 lb. 75c, lb. \$2.00.

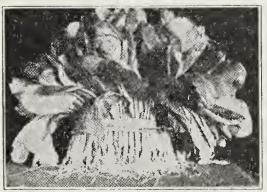
Fordhook Fancy. Very ornamental. Plants of vigorous growth; cooked same as Spinach. Pkt. 10c, oz. 25c, 1/4 lb. 75c, lb. \$2.00.

White. Much used for salads; the seed is also used medicinally, and as a seasoning for pickles. Pkt. 10c, oz. 25c, ¼ 1b. 75c, lb. \$2.00.



Mustard Spinach

Tendergreen. A variety of greens producing large dark green leaves, fairly smooth, with light green center ribs; slow to seed, resistant to heat and drought; combines the flavor of mustard and spinach. It is ready for table or market in 21 to 25 days after planting. An excellent addition to the list of greens. Pkt. 10c, oz. 25c, 1/4 lb. 75c, lb. \$2.00.



Mustard Spinach.

Okra or Gumbo

One ounce will sow 40 feet of drill.

This plant is extensively cultivated for its green pods, which are used in soups and stews, and are very wholesome and nutritious. Sow about the middle of May, in drills 3 feet apart, and thin out the plants to 1 foot apart.

Improved Dwarf Green. Very early; smooth pods. Pkt. 10c, oz. 20c, ½ lb. 60c.

White Velvet, or Creole.
Pods smooth, of large
size, and a creamy white.
Pkt. 10c, oz. 20c, ¼ lb.



White Velvet Okra.

Standard Mushroom or Hotbed Thermometers

Boxwood, metal tipped. Price \$3.00 each. Thermometers should whenever possible be sent by Express. We do not guarantee safe arrival if forwarded by Parcel Post.

Onions

One ounce will sow 100 feet of drill. Four or five pounds to the acre.

The Onion thrives best in light, loamy, meilow soil; and, unlike most kinds of garden vegetables, succeeds well when cultivated on the same land for successive years. The seed should be sown as early in the spring as the ground is in good working condition, in drills 14 inches apart, and covered ¼ inch deep. Keep free from weeds, but be careful not to disturb the growing bulbs. A top dressing of wood ashes, applied after the second weeding, is very beneficial. The Onions will ripen early in September, and after being gathered and exposed to the sun for a few days for drying, they will be ready for storing or the market.

Ailsa Craig. Grows to a large size; very mild flavor; pale yellow. A valuable exhibition variety. Pkt. 25c, oz. \$1.00, \(\frac{1}{4} \) lb. \$3.00.

Barietta. A very early, small, pure white variety, flesh firm and mild in flavor. Excellent for pickling. Pkt. 15c, oz. 60c, 1/4 lb. \$2.00.

Cranston's Excelsior. Handsome globe-shaped variety; large, soild, with small neck; straw color. An exhibition variety. Pkt. 25c. oz. \$1.00.

Danvers Yellow Globe. Selected with the greatest care; the true shape and color; a reliable and sure cropper Pkt. 10c, oz. 50c, ¼ ib. \$1.50.

Danvers Yellow Globe. Selected Strain. The finest type of this popular variety on the market. Pkt. 25c, oz. \$1.00, ¼ lb. \$3.00.

Gigantic Gibraltar. A handsome straw-colored Onion of enormous size, possessed of many sterling qualities. Grand for exhibition. Pkt. 25c, oz. \$1.00.

Large Red Wethersfield. The leading red variety of the East; almost round; deep red color; grows to good size and is a good keeper. Pkt. 10c, oz. 50c, ¼ ib. \$1.50.

Mammoth Silver King. Of attractive shape, with silvery white skin and flesh of a most agreeable mild flavor. Pkt. 10c, oz. 50c, ¼ ib. \$1.50.

Prizetaker. Of a rich straw color and enormous size, averaging 12 to 14 inches in circumference. Although of such great size, it is very hard and an excellent keeper. Pkt. 10c, oz. 50c, 1/4 ib. \$1.50.

Southport Red Globe, A good late sort. Keeps weil. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Southport Yellow Globe. A fine large variety. Somewhat later than the Danvers. Pkt. 10c, oz. 50c, 1/4 ib. \$1.50.

Sweet Spanish. A handsome globe-shaped Onion of the largest size, skin light yeilow, flesh white and very mild. Eating and keeping qualities excellent. Pkt. 10c, 6z. 50c, ½ lb. \$1.50.

The Queen. A handsome silver-skinned variety; esteemed for its rapid growth, mild flavor and fine keeping qualities. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

White Globe. Of mild flavor; skin silvery white; flesh fine grained, good keeper. Pkt. 10c, oz. 50c, 1/4 ib. \$1.50.

White Portugal, or Silverskin. Bulbs of medium size; flattened; skin silvery white; flesh fine grained and mild flavored. Pkt 10c. oz. 50c. 1/4 lb. \$1.50

Onion Sets

Prices Variable

These are small Onions grown the previous year, ripened off and taken up when mere buiblets. They produce a very early crop, and grow in any good soil. Set them 3 or 4 inches apart in rows 1 foot apart. Potato Onions are generally grown from buibs grown in clusters which are separated when planted.

If ordered by mail, add postage.

Shallots. Much used in soups, saiads, etc. Qt. 50c, 4 qts. \$1.75, pk. \$3.25.

Japanese Yellow Onion Sets. The best variety of yellow sets for earliness, quality and production. Qt. 30c, 4 qts. \$1.00, pk. \$2.00.

Potato Onions, White (Multipliers). Very productive and early and keep remarkably well. Qt. 50c.

Potato Onions, Yellow. A little earlier than the white and yellow sets. Qt. 50c, pk. \$3.25.

White Sets. The best for general use, early, and of fine flavor. Qt. 35c, 4 qts. \$1.25, pk. \$2.25.

Yellow Sets. Preferred by some to white sets. Qt. 30c, 4 qts. \$1.00, pk. \$2.00.

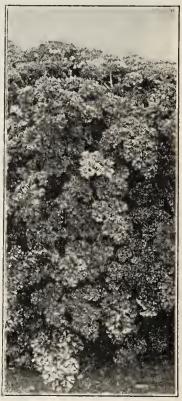
Parsley

One ounce will sow 150 feet of drill.

Parsley succeeds best in rich, mellow soil, and as the seed germinates slowly—sometimes remaining in the earth four or five weeks before the plants appear—the sowing should be made as early in spring as the ground is in working condition. Can also be sown in hotbed in February. When the plants are 2 or 3 inches high, thin them out to 8 or 10 inches apart. The leaves of the curied varieties are used for garnishing, also for flavoring soups and stews.

Double Curled. Dwarf, finely curied; exceilent for table and edgings. Pkt. 10c, oz. 25c, ¼ ib. 75c.

Pobbie's Exhibition. This Parsley has long been recognized as a standard exhibition sort. It is remarkable for its large, fine leaves and close habit. The seed offered has been saved from selected plants only; every one was a perfect specimen. Pkt. 25c, oz. 75c.



Grey's Perfection Parsley.

Grey's Perfection. Beautifully curied and highly ornamental.

Pkt. 10c, oz. 50c, ½ lb. \$1.50.

Pkt. 25c, oz. 75c.

Hamburg, or Rooted. The roots are used for flavoring. Pkt. 10c, oz. 30c, ½ lb. \$1.00.

Moss Curled. One of the finest varieties for garnishing on account of its mossy appearance and its bright color. Pkt. 10c, oz. 25c, ½ lb. 75c.

Southport Red Globe.

Danvers Yellow Globe.

Red Wethersfield.

PEAS

Two lbs. of peas will plant 100 feet of drill; 90 lbs., to the acre.

Peas succeed best in light, rich soli. The early round, smooth varieties should be planted as early in spring as possible, while the wrinkled sorts, which are more tender, will do better if planted after the ground becomes warmer. Sow in drills, 2 to 3 feet apart, according to variety, and cover early sowing about 2 lnches; later plantings should be covered 3 to 4 inches. Successive plantings can be made every ten days up to the middle of July. For the later plantings the early varieties are preferred.

Free Delivery. We will prepay Parcel Post charges on cash orders at quoted catalogue prices on Peas, up to two pounds, anywhere in the United States, east of the Mississippi River; for larger quantities, the purchaser pays transportation charges.

We furnish 20c packages of all kinds of Peas, except where noted

Before planting Peas inoculate seed with



Alaska or Clipper. A valuable variety elther for private use or for market. Pods well filled. 2½ ft. Lb. 25c. 2 lbs. 45c, 7 lbs. \$1.40.

Blue Bantam. A fine extra early wrinkled Pea. Large pods well filled with deep green, fine flavored Peas. Height 21/4 ft. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

Early Morn. Of Gradus type, Early, with large pods and Peas of good flavor, 3 ft. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

Gradus. (Prosperity). Large, handsome pods, well filled, ripening with the earliest; pods long, straight, slightly rounded at the point. 3 ft. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

Grey's Perfection. One of the earliest Peas in cultivation; the pods, which are numerous, contain six or seven good-sized Peas. Very productive and of fine flavor. 2½ ft. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

Hundredfold. A splendld large-podded dwarf varlety; the pods are 4 lnches long and well filled with large deep green Peas of fine quality. The vines grow 16 to 18 inches high and very strong. This is one of the best dwarf early Peas for the home garden and market. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

Laxton's Progress. This is the finest new early dwarf Pea Laxton has ever yet raised; wrinkled, averaging 9 to 10 Peas to a pod. The pods are dark green, height 18 to 24 in. Lb. 30c, 2 lbs, 55c, 7 lbs. \$1.75.

Laxton's Superb. A splendid early seml-wrinkled variety. Hardy and very productive. Pods large and well-filled. Height 18 inches. Lb. 35c, 2 lbs. 60c, 7 lbs. \$2.00.

Laxtonlan, Re-Selected. This fine new Pea has been carefully selected, and the stock now offered is saved from deep green, giant pods only. Pods are slightly curved and deep green Peas are of excellent flavor. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

Little Marvel. This is one of the best dwarf Peas; a heavy cropper and of best quality. Pods green, blunt-ended and well filled. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

Nott's Excelsior. An Improvement on American Wonder, being more vigorous and prolific, with large pods and more Peas. Height 15 in. Lb. 25c, 2 lbs. 40c, 7 lbs. \$1.25.

Pilot. An extra early round-seeded or smooth Pea. Can be planted as soon as ground can be worked. Pods as large as the Gradus. Very prolific, highly recommended as an extra early market sort. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

Sutton's Pioneer. A first early Pea which has won great popularlty for its many excellent qualities. Height about 2 ft. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

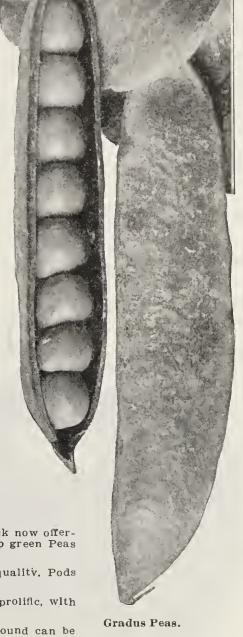
Sutton's Excelsion. An extra early, dwarf, wrinkled Pea, fully as early as the American Wonder, with much broader pods, filled with large Peas of the finest flavor. 1½ ft. Lb. 25c, 2 lbs. 40c, 7 lbs. \$1.25.

Thomas Laxton. One of the best early wrinkled Peas yet Introduced: very productive with large, well-filled pods. 3 ft. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

World's Record. An earlier strain of the well-known Gradus Peas. Medlum green, moderately stout vines, bearing medlum green pods, 4 inches long, which are fairly broad, pointed and well filled with from 7 to 9 very fine dark green Peas. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

Second Early and Late Varieties

Alderman. A jarge-podded wrinkled Pea of robust habit. Pods 4 to 5 inches long, well filled with Peas of excellent flavor. 3½ ft. Lb. 35c, 2 lbs. 60c, 7 lbs. \$2.00.



Admiral Beatty. A new and very popular variety, highly productive and of excellent quality. Height 4 feet, pods large, green, and produced in pairs. Lb. 35c, 2 lbs. 60c, 7 lbs. \$2.00.

Canada Field. See page 66.

Champion of England. A standard variety; very sweet and dellcious. One of the best and most popular. 5 ft. Lb. 35c, 2 lbs. 60c, 7 lbs. \$2.00.

Dwarf Telephone. Season medlum. Pods long, remarkably well filled, color pale green: peas large, tender and of deliclous flavor. 1½ ft. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

Everbearing Bllss. A continuous bearing variety of especial value for late summer and autumn. Pods 3 to 4 in. long, producing 6 to 8 large wrinkled peas; quality unsurpassed. 2 ft. Lb. 30c, 2 lbs, 55c, 7 lbs. \$1.75.

French Canner (Petit Pols). Very prollfic, with long sllm, curved pods, containing seven to nine peas. 3 to 3½ ft. Lb. 50c, 2 lbs. 90c, 7 lbs. \$2.75.

Mammoth Melting Sugar. Best of ail the edible-podded Peas. Pods straight, smooth, brittle and delicious. 3 ft. Lb. 40c, 2 lbs. 75c, 7 lbs. \$2.25.

Peas—Continued

Sutton's Super V. C. The largest podded Pea in existence; height from 5 to 6 ft. Large pods of fine flavor, an exhibition variety. Lb. 75c, 2 lbs. \$1.40, 7 lbs. \$4.00.

Onward. Decidedly the best Pea of recent introduction; pods are 4 in, long with 6 to 8 deep green peas of the finest flavor. Lb. 40c, 2 lbs. 75c, 7 lbs. \$2.25.

The Britisher. A prolific, strong growing variety with medium green foliage. Pods are perfectly straight; pointed at the ends, and of a medium green color, containing large, nicely flavored peas. 4 ft. Main crop; wrinkled. Lb. \$1.00, 2 lbs. \$1.75.

Quite Content, Carter. The largest and finest podded Pea in cultivation. Received First Class Certificate from the Royal Horticultural Society of London. A main crop variety; grows 5 feet high; foliage and pod deep green; pods 6 to 7 in. long, hanging mostly in pairs; ten to twelve peas in a pod. Flavor superb. Lb. 40c, 2 lbs. 75c, 7 lbs. \$2.25.

Stratagem. A dwarf, wrinkled, blue marrow; a heavy cropper, and produces large, remarkably well filled pods of excellent flavor. One of the best. 2 ft. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

Telephone. Immensely productive, of the finest quality and excellent sugary flavor, the pods are of large size and closely packed with large, delicious peas. 4 ft. Lb. 30c, 2 lbs. 55c, 7 lbs. \$1.75.

The Gladstone. One of the best late Peas; immense cropper, long, curved, deep green, well filled pods. 3½ ft. Lb. 40c, 2 lbs, 75c, 7 lbs. \$2.25.



Large Bell or Bull Nose Pepper.

Parsnips

One ounce will sow 100 feet of drill. Five to six pounds to the acre.

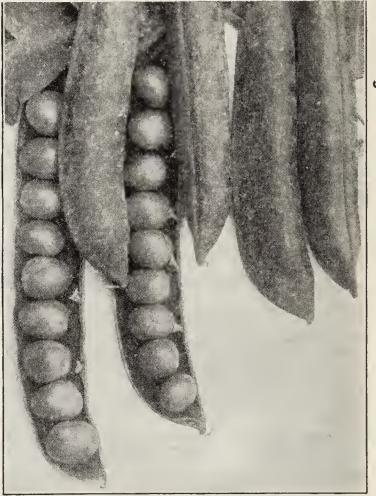
Sow in April or early in May, as Parsnips require a long season to mature. Their cultivation is otherwise the same as directed for Carrots. If left in the ground till the following spring, they are very much improved in flavor.

Arlington Long White. A good variety for general use; long and smooth. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

Early Round. The earliest variety in cultivation, of good flavor but of small size. Pkt. 10c, oz. 30c, 1/4 lb. \$1.00.

Hollow-Crowned. Roots very long, white, smooth and sweet. Excellent flavor. Pkt. 10c, oz. 25c, 1/2 lb. 75c.

Student. A favorite English variety; tender and smooth. Pkt. 10c, oz. 30c, ¼ lb. \$1.00.



Telephone Peas.

Pepper

One ounce will produce about 1500 plants.

Sow in March or April in a hotbed and transplant Into open ground late in May or early in June when the weather has become well settled, as the plants are quite tender. Set in rows about 2 feet apart, and 15 inches apart in the row. A warm, sandy loam is best suited to their growth.

California Wonder. A sweet variety of great merit. Heavily productive over a long season. Fruits very large, smooth and regular. Pkt. 15c, oz. 75c, ¼ lb. \$2.00.

Chinese Giant, Very large, flesh mild and thick. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

Golden Dawn. A large yellow variety, resembling the Bell in shape. Mild and sweet. Pkt. 10c, oz. 50c, 1/4 lb. \$1,50.

Harris Early Giant. The largest Pepper grown; early and prolific. The plants produce enormous yield. The Peppers are 5 in. high and 3½ in. through; deep green turning to brilliant red. Flesh thick and of a very sweet flavor. Pkt. 15c, oz. 60c.

Large Bell, or Bull Nose. Good for Mangoes; early, sweet and less pungent than many; one of the best. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

Long Red Cayenne. A long, slim pod, rather pointed, and when ripe, of a bright red color, extremely strong and pungent. Pkt. 10c, oz. 50c.

Neapolitan Large Early. The earliest of the large, sweet Peppers. Pkt. 10c, oz. 50c. ¼ lb. \$1.50.

Ruby King. Long, about 5 in.; very thick, fine, mild flavor. Pkt. 10c. oz. 50c, 1/4 lb. \$1.50.

Squash. Flesh thick, mild and pleasant to the taste, though more piquant than some. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Sunnybrook. The fruit measures 2½ to 3 in. thick and 2 to 2½ in. deep. The skin is smooth and of a deep scarlet color. The flesh is unusually thick and very sweet. Pkt. 10c, oz. 50c, ½ lb. \$1.50.

Sweet Mountain. Grows to large slze; shape somewhat like the Bell, but much larger. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Potatoes

Eight to ten bushels will plant one acre.

Owing to unsettled market conditions prices will be given on application.

A good, sandy loam produces the best Potatoes, but they can be grown on all kinds of soil. New or pasture land, with the turf freshly turned, produces the finest crop. Make furrows of good depth, 3 feet apart. Scatter a liberal dressing of phosphate or decayed stable manure along the drill, and set the seed about 10 inches apart in the rows. Cover with about 2 inches of soil, and begin to cultivate when the plants are well up. At each successive hoeing, bring additional soil about the plant. A change of seed is advisable.

Delaware, Tubers large, smooth and of best quality; white and yield well.

Early Ohio, One of the best for early market, A week earlier than Early Rose, Of fine quality,

Early Rose. The well known variety; early and prolific.

Green Mountain. (Certified Stock.) We can recommend this variety as one of the best for all purposes.

Irish Cobbler. (Certified Stock.) Cream white color and of excellent quality. A vigorous grower, early, ripens uniformly, and keeps well.

New Queen. Flesh white and quality good; early and productive. In shape and color it resembles the Beauty of Hebron.

Norcross. A splendid sort, uniform size and fine quality. Rural Russet. A reliable late variety, practically blightresistant. Quality excellent. A good keeper.

Spaulding Rose. A valuable late Potato of exceptional quality. Cooks white and mealy; does well in light soils.

Radish

One ounce will sow 100 feet of drill.

For very early use seeds can be sown in frames in February, making successive sowings every two or three weeks. Sow also in the open ground the last of April in light, rich, sandy soil, selecting a warm or sheltered location. Later sowings can be made at intervals during the summer in a moist location where they can grow quickly. Sow broadcast or in drills. Seeds of Winter Radishes should be sown during midsummer, and the Radishes can be kept during winter if covered with sand and placed in a cool cellar.

Early Crimson Glant. Grows to a large size without becoming pithy. Excellent for forcing. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

Earliest Forcing Deep Scarlet Turnip. Short leaved; very early; brilliant red; particularly fine for use in frames. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Early Scarlet Globe. Of distinct shape, brilliant color, crisp and white; excellent for forcing. Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. \$2.00.

Early Scarlet Turnip. Small, round Radish; very tender, mild and of quick growth. Pkt. 10c, oz. 15c, ¼ lb. 35c.

Early, Scarlet Turnip, White Tipped. A very early variety; color deep scarlet with white tip. Good forcer. Pkt. 10c, oz. 25c, ¼ lb. 75c.

French Breakfast. Scarlet, with white tip; shape nearly oval; good for forcing or summer sowing. Pkt. 10c, oz. 15c, ¼ 1b. 35c.

Icicle. Quick growing; clear white. Fine for forcing. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Long Black Spanish. One of the hardiest and best for winter use. Pkt. 10c, oz. 25c, ¼ 1b. 75c.

Round Black Spanish. Skin black; roots globe-shaped; white fleshed and piquant flavor. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

Rose China Winter. Bright rose color, flesh firm and fine for winter use. Pkt. 10c, oz. 25c, ¼ lb. 75c.

White Turnip. Very early, flesh and skin white, of mild flavor; excellent for summer use. Pkt. 10c, oz. 25c, 14

White Stuttgart, A quick growing variety of large size and of good quality. Pkt. 10c, oz. 25c.

Sweet Potato Plants

Culture—The young plants should be set in hills about 4 feet apart and 5 inches above the ground level. A light soil and sunny location are preferable. Rooted slips ready in May.

Nansemond. Best sort for New England. Plants, \$1.25 per 100, \$10.00 per 1000; add 15c .per 100 if wanted by parcel post.

Pumpkin

One ounce will plant 20 hills. One pound 250 hills.

Sow in good soil in May, when the ground has become warm, in hills 8 to 10 feet apart each way; or in fields of Corn, about every fourth hill. The Pumpkin is not so particular in regard to soil as the Melon or Cucumber, but inother respects is cultivated in a similar manner. If planted in hills by themselves, thin out the plants when beginning to run, to three in each hill.

Connecticut Field. A large yellow variety, productive, and grown for feeding stock. Pkt. 10c, oz. 15c, 1/4 lb. 50c, lb. \$1.50.

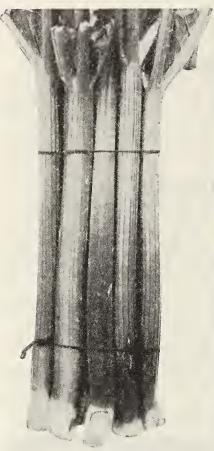
Manmoth. A productive variety, which grows to an immense size, often weighing more than a hundred pounds. Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. \$2.50.

Sugar. A small, fine-grained, sweet Pumpkin; very prolific and a fine table variety. Pkt. 19c, oz. 15c, 1/4 lb. 50c, lb. \$1,50.

Winter Luxury. Flesh thick, sweet and excellent for pies. Pkt. 10c, oz. 25c, ¼ lb. 75c.



Early Scarlet Globe Radish.







Mammoth Sandwich Island Salsify.

Spinach

One oz. will sow 100 feet of drill; 12 lbs. will sow an acre.

Spinach may be grown on any ordinary soil. It is grown both as a spring and summer crop. For early use sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw, or any handy litter. Uncover when the plants begin to make a new growth in spring. For summer use sow early in spring in same way as above, using rather less seed.

Packets 10c, except where noted.

Bloomsdale or Savoy-leaved. A valuable variety with wrinkled leaves, resembling the Savoy Cabbage; it is very hardy and prolific. Oz. 15c, ¼ lb. 35c, lb. \$1.00.

King of Denmark. Especially desirable for sowing during April and May. Oz. 15c, 1/4 lb. 35c, lb. \$1.00.

Mustard Spinach. (See page 53.) Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. \$2.00.

New Zealand (Tetragonia expansa). May be started in a hotbed and transplanted or sown out-of-doors when the ground is warm, allowing two feet between the plants. Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. \$2.00.

Nobel. Giant-leaved. By far the best of the so-called smooth-leaved varieties. Oz. 15c, 1/4 lb. 35c, lb. \$1.00.

Perpetual or Spinach Beet. Produces green leaves in abundance close to the ground, and will give a constant supply through the season. Pkt. 10c, oz. 20c, ¼ lb. 50c.

Princess Juliana. The leaves are large; very dark green in color. A fine variety for the market. Oz. 15c, 1/4 lb. 35c, lb. \$1.00.

Round Thick-Leaved. Leaves large, thick and fleshy; the variety generally grown for market and equally good for spring or fall sowing. Oz. 15c, 1/4 lb. 35c, lb. \$1.00.

Savoy Blight-resisting. On account of its resistance to blight, the yield is often very large. A valuable variety to use for fall sowing. Oz. 15c, ¼ 1b. 35c.

Savoy-leaved, Long-Standing. Darker green and more heavily crumpled than Bloomsdale, will stand ten days longer before bolting to seed. Oz. 15c, ¼ lb. 35c.

Rhubarb

One ounce will produce about 750 plants.

Rhubarb succeeds best in deep, rich ioam. It is propagated by seed, or by division of the roots—the latter being the usual method. Sow the seeds in drills 18 inches apart, and thin out the plants to 9 inches apart in the drills. When the plants are one year old transplant into beds, setting the plants 5 feet apart each way. Do not cut until the second year and give a liberal dressing of manure every fall

Linnaeus. The earliest and best for garden use; not as coarse and fibrous as the larger sorts. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Victoria. The variety in general use for the market; yields immense crops. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Roots. Either variety. Each 35c, doz. \$3.00.

Salsify or Vegetable Oyster

One ounce will sow 50 feet of drill.

Sow the seed early in spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 6 inches. The roots will be ready for use in October, when a supply should be taken up and stored like Carrots. Those remaining will suffer no injury by being left in the ground till spring.

Long White French. Pkt. 10c, oz. 35c, 1/4 lb. \$1.25.

Mammoth Sandwich Island. Tender and delicious; very superior. Pkt. 10c, oz. 30c, 1/4 lb. \$1.00.

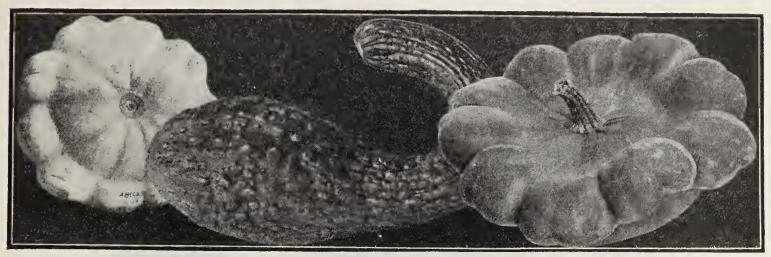
Scorzonera (Black Salsify). Cultivate the same as Salsify. The roots should not be scraped, but simply washed, boiled tender, then peeled and served like Asparagus. Pkt. 10c, oz. 50c. ½ lb. \$1.50.

Sorrel

Broad-Leaved French. Used cooked as spinach or to mlx with salads, sow seed in spring in good light soil in shallow drills one foot apart, thin out to four Inches apart in the row; when the seed stalks appear, they should be cut out. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50, lb. \$4.00.



All prices subject to change without notice.



Early Mammoth White Scalloped.

Giant Summer Crookneck.

Early Yellow Scalloped.

Squash

One ounce of the small-seeded variety will plant 40 hills; of large-seeded, 15 hills.

Squashes, being very tender and sensitive to cold, should not be planted until the weather becomes warm and settled. Plant in well-manured hills, in the same manner as Cucumbers and Melons, the bush varieties 3 or 4 ft. apart each way, and the running kinds from 6 to 8 ft. apart. Sow 8 to 10 seeds to a hill, thinning out after they have attained their rough leaves, and danger from bugs is past, leaving two or three of the strongest plants in each hill.

Bay State. Blue, shell hard; flesh fine and dry, of sweet flavor; bright golden yellow color. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

Boston Marrow. A fall and winter variety of oval form, skin thin; when rlpe, bright orange; an excellent keeper and of superlor quality. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Delicious. One of the best varieties for table use. It is a fall and winter Squash, excellent at all seasons. Pkt. 10c, oz. 25c, ¼ lb. 75c.

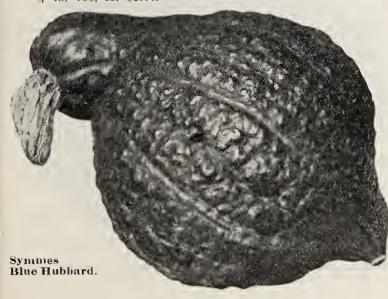
Des Moines. It is a small, dark green, acorn-shaped Squash, almost black in color, with deep ridges, hard shell, dry meat, small seed cavity, usually about 6 in. long and 4 in. in diameter. When fully matured it is an excellent keeper, therefore one of the best for home garden. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Early Mammoth White Scalloped. One of the earliest

Early Mammoth White Scalloped. One of the earliest summer Squashes; flat, scallop-shaped; light cream color. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Early Prolific, or Orange Marrow. The earliest and most productive fall and winter Squash; color bright orange, flesh dry and sweet. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

Early Giant Summer Crookneck. Very early variety; long shape and of a bright yellow color. Pkt. 10c, oz. 25c, 4 lb. 75c, lb. \$2.00.



Essex Hybrid Turban. Productive, with very hard shell; a solld, heavy, thick-fieshed sort of excellent flavor and keeps admirably. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

Giant Straightneck Summer. This is a new type, produced by one of New England's leading market gardeners. By careful selection he has produced a type nearly double the size of any other summer Squash. Despite its large size the flesh is rich and fine flavored. Its attractive appearance has made it popular with the market gardeners. We believe this new variety will eventually replace all other summer varieties. Pkt. 10c, oz. 25c, ½ lb. 75c, lb. \$2.50.

Hubbard. Standard winter Squash; grown more extensively than any other late variety; color, dark green, shell extremely hard; flesh dry, fine grained and sweet; excellent keeper. Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. \$2.50.

Hubbard Mammoth Warted. A superior strain of mammoth slze and entirely covered with warty excrescences. Rich, dark green color and of very best quality. Pkt 10c, oz. 25c, ¼ 1b. 75c, lb. \$2,50.

Hubbard, Golden. Earlier than Hubbard; color a rlch orangered; hard and warty. Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. \$2.50.



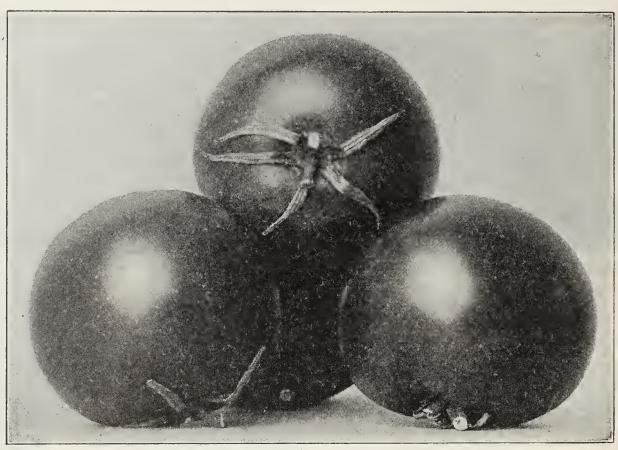
Giant Summer Straightneck.

Hubbard, Symmes Blue. A superior strain, thick meated, fine grained, dry and very sweet. A heavy cropper and good keeper. Pkt. 10c, oz. 35c, ¼ lb. \$1.00.

The Warren. Resembles the Essex Hybrid but has a shell generally harder and thicker. The color is of a richer and deeper orange. The fiesh is of excellent quality. Pkt. 10c, oz. 35c, ¼ lb. \$1.00.

Vegetable Marrow, English. Grows about 9 inches long. Pale straw colored, changing to a deeper shade. Flesh white. Pkt. 10c, oz. 25c, ¼ 1b. 75c.

Vegetable Marrow, Italian (Cocozelle di Napoli). Skln smooth, mottled, dark and light green. Grows from 12 to 20 inches long. Flesh dellcate green; quality fine. Pkt. 10c, oz. 25c, 1/4 lb. 75c.

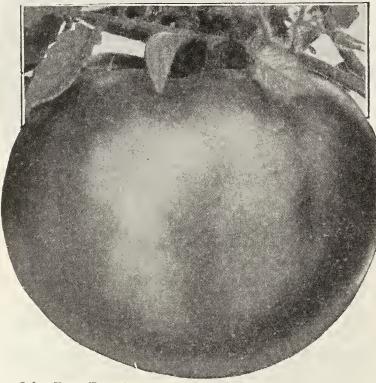


Tomato, Lister's Prolific.

Tomato

One ounce will produce 1500 plants.

Seed should be grown in a hotbed the first week in March, in drills 5 inches apart. When the plants are about 2 inches high they should be set out 4 or 5 inches apart in another hotbed, or removed into smail pots, allowing a single plant to a pot. About the middle of May the piants may be set out in the open ground; they are planted for early crops on light, sandy soil, at a distance of 3 feet



John Baer Tomato.

apart, in hills in which a good shovelful of rotted manure should be mixed. On heavy soil, which is not suited for an early crop, they should be planted 4 feet apart. Water freely at the time of transplanting, and shelter from the sun for a few days until the plants are established.

Ailsa Craig. One of the best forcing varieties, also does well outdoors; a heavy cropper. Fruit medium size, smooth and of a rich scarlet color. Pkt. 25c.

Belmont, Improved. An excellent scarlet variety. Early, Medium, size; solid and smooth. Pkt. 10c, oz. 40c, ¼ lb. \$1.25.

Best of All, Sutton's. A good forcing or outdoor variety; deep scarlet; solid. Pkt. 25c, oz. \$1.00.

Bonny Best. Early, productive. Smooth, solid and uniform in size; scarlet. Pkt. 10c, oz. 40c, ¼ 1b. \$1.25.

Break o' Day. An early Tomato of the Marglobe type, fruit of good size, color scarlet; smooth and of good quality. Pkt. 10c. oz. 50c, 1/4 lb. \$1.75.

Carter's Sunrise (True Stock). One of the best Tomatoes for indoor or outdoor cultivation. Perfect in shape, of good size and free cropper; the fruit is bright red. Pkt. 25c, oz. \$1.00.

Chalk's Early Jewel. Large, solid, smooth, bright red variety. Pkt. 10c, oz. 40c, 1/4 lb. \$1.25.

Comet. One of the best for forcing; brilliant scarlet color, medium size, smooth and solid. Pkt. 10c, oz. 75c, 1/4 lb. \$2.25.

Dwarf Champion. Of compact, upright growth. Fruit solid, smooth, purplish red. Pkt. 10c, oz. 40c, 1/4 lb. \$1.25.

Dwarf Stone. Resembles Dwarf Champion; fruit larger and more prolific; fine color. Pkt. 10c, oz. 40c, ¼ lb. \$1.25.

Earliana. The earliest red Tomato. Very smooth; fine for market. Pkt. 10c. oz. 40c, ¼ ib. \$1.25.

Golden Ponderosa. A large goiden yeliow variety of excellent quality. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

Golden Queen. The best yellow variety, medium size, smooth and solid. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Globe, Livingston's. Very early; large, smooth variety. Pkt. 10c. oz. 40c, ¼ lb. \$1.25.

Tomatoes—Continued

John Baer. An early bright scarlet new Tomato. Large and fleshy. Pkt. 10c, oz. 40c, ¼ lb. \$1.25.
Lister's Excelsior. One of the best for forcing or outdoor

culture; a heavy cropper of good flavor and color. Original pkt. 50c.

Lister's Prolific. This variety planted out or grown in a greenhouse has proved a remarkably valuable variety. Pkt. 50c.

Lister's Protection. The best of Lister's productions. Color dark crimson, a heavy cropper, perfect in shape and size.

Marglobe. A midseason variety entirely immune from rust, pure scarlet, globe-shaped. Good size, heavy cropper and fine quality. Pkt. 10c, oz. 40c.

SMALL FRUITED VARIETIES

Valuable for preserving. Pkt. 10c, oz. 50c, Red Cherry. lb. \$1.50.

Red Currant. Very small. Used in preserves. Pkt. 10c, oz. 50c, ¼ 1b. \$1.50.

Red Peach. A small pink-fruited variety. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Red Pear. Solid, handsome fruit. Good preserving variety. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Red Plum. Valuable for salads. Pkt. 10c, oz. 50c, ¼

Strawberry Tomato or Winter Cherry. in a husk and will keep all winter. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Yellow Cherry. Same as Red Cherry except for color. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Yellow Peach. Fruits have a beautiful Peach appearance. Pkt. 10c, oz. 50c, ¼ lb. \$1.50.

Yellow Pear. Fruits set in large cluster. Pkt. 10c, oz.

50c, ¼ lb. \$1.50.

Yellow Plum. Valuable for salads and pickling. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.



Plum Shaped Yellow Tomato.

Ponderosa. Very large, solid and of excellent flavor. Pkt. 10c, oz. 40c, ¼ lb. \$1.25.

Scott's Ellenbank. A very large cropper, carrying trusses from 3 to 4 lbs. One of the best Tomatoes for indoor or outdoor cultivation. Pkt. 75c.

Stirling Castle. This is one of the best for indoor culture. Round, smooth. delicious flavor. Pkt. 25c, 1/4 oz. \$1.00, oz. \$3.00.

Stone, Livingston's. Large, bright scarlet, solid, smooth, later than many, very productive. Pkt. 10c, oz. 40c, ¼ lb. \$1.25.

lurnip

One ounce will sow 150 feet of drill; 11/2 lbs. per acre.

Turnips do best in highly enriched, light, sandy or gravelly soil; sow the earliest varieties as soon as the ground can be worked in the spring, in drills 12 to 18 inches apart. Seed can also be sown broadcast, using 3 pounds to the acre. For a continuous supply through the season, sowings should be made every two weeks until the last of July, from which time until the middle of August the principal sowings are made for fall and winter use. Swedish or Rutabaga Turnips are largely grown for a farm crop, as well as for the table; make sowings from the 10th of June until the last of July, in drills 2 to 3 feet apart, and the plants when well up should be thinned to from 8 to 10 inches apart. They are best preserved in a pit or cellar during the winter and are excellent for the table early in spring.



Purple Top Strap Leaf Turnip.

Extra Early Milan, White. A beautiful early variety with small tops, tender and sweet. Pkt. 10c, oz. 20c, 1/4 lb.

Golden Ball. Bulb of fine form and bright yellow color, fine keeper; unsurpassed for table use. Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. \$1.50.

Milan Early, Purple Top. The earliest of the white flesh varieties. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Purple Top Strap Leaf. A well known variety, extensively grown both for table and for stock. Pkt. 10c, oz. 15c. 1/4 lb. 30c, lb. 90c.

Purple Top White Globe. A handsome, globe shaped variety, valuable for market purposes. Pkt. 10c, oz. 20c, ¼ lb. 50c, 1b. \$1.25.

White Egg. Oval shaped variety for spring or fall sowing; flesh white, firm, fine-grained, mild and sweet. Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.25.

Yellow Aberdeen. Hardy, productive and a good keeper; yellow, flesh firm, good for table use or feeding stock. Pkt. 10c, oz. 20c, 1/4 lb. 60c, lb. \$1.50.

Rutabaga or Swedish Turnip

Budlong Swede. A choice strain of the white Rutabaga, earlier than others, and more nearly round in form. Sweet, of excellent flavor and keeps well. Pkt. 10c, oz. 15c, ¼ lb. 40c, lb. \$1.00.

Carter's Imperial. An excellent sort, for either table use or feeding stock. Flesh yellow, solid, firm, sweet and rich. Pkt. 10c, oz. 25c, 1/4 lb. 75c, lb. \$2.00.

Improved American, Purple Top. A yellow-fleshed, purple top variety grown for stock or table. Pkt. 10c, oz. 15c, 1/4 lb. 40c, lb. \$1.00.

Monarch. A deep yellow fleshed, purple top variety, smooth, oval form, slightly tapering at ends; small neck and fine for table use. Pkt. 10c, oz. 15c, ¼ lb. 40c, lb. \$1.00.

Snowball. A very early, pure white variety of medium size. Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. \$1.50.

Shamrock. An excellent variety; grows with small top and very few leaves; a good keeper; desirable either for stock or table use. Pkt. 10c, oz. 15c, 1/4 lb. 40c, lb. \$1.00.

White French. Oval in form, clear white flesh; one of the best winter Turnips. Pkt. 10c, oz. 15c, 1/4 lb. 40c, lb. \$1.00.

Pot, Sweet and Medicinal Herbs

Plant in the spring when the ground is warm, in drills, covering lightly. When the plants are well up, thin out or transplant to about 4 inches apart. They should be harvested on a day just before the blossom develops, dried quickly and bottled, or closely packed in dry boxes with the air entirely excluded.

Anise (Pimpinella anisum). Annual. Used for flavoring and garnishing. Pkt. 10c, oz. 30c.

Arnica (Arnica montana). Perennial. Used in medicine as a narcotic and stimulant. Pkt. 10c, oz. \$2.00.

Balm (Melissa officinalis). Perennial, Leaves have a fragrant odor and are used medicinally. Pkt. 10c, oz. \$1.00.

Basil, Sweet (Ocimum basilicum). Annual. Used for flavoring soups, stews, etc. Pkt. 10c, oz. 30c.

Borage (Borago officinalis). Annual. Leaves are used for flavoring and bees are attracted by the flowers. Pkt. 10c, oz. 40c.

Caraway (Carum carui). Perennial. Used for flavoring confectionery, bread, etc. Pkt. 10c, oz. 30c.

Catnip (Nepeta cataria). Perennial. Sometimes used in medicine. Pkt. 10c.

Coriander (Coriandrum sativum). Annual. Used in the manufacture of confectionery and liquors. Pkt. 10c, oz. 30c.

Dill (Anethum graveolens). Biennial. The seeds are aromatic and pungent. Used in pickling cucumbers. Pkt. 10c, oz. 50c.

Fennel, Sweet (Antheum foeniculum). Perennial. Leaves when boiled are used in sauces. Pkt. 10c, oz. 50c.

Fennel, Florence (Anethum foeniculum). The roots are boiled, also used as salad. Pkt. 10c, oz. 50c.

Horehound (Marrubium vulgare). Perennial, Used medicinally, also for seasoning. Pkt. 10c, oz. 50c.

Hyssop (Hyssopus officinalis). Perennial. Used medicinally. The leaves have a pungent taste. Pkt. 10c, oz. 60c.
Lavender (Lavandula vera), Perennial. Yields an oil used in medicine and perfumery. Pkt. 10c, oz. \$1.00.

Lovage (Levisticum officinale). Perennial. An aromatistimulant used in medicine. Pkt. 10c, oz. \$1.00.

Marjoram, Sweet (Origanum majorana). Annual. Aromatic and fragrant. Much used in flavoring. Pkt. 10c, oz. 80c.

Pennyroyal (Hedeoma pulegioides). Annual. An aromatic medicinal herb. Pkt. 10c, oz. \$1.00.

Rosemary (Rosmarinus officinalis). Perennial. Leaves fragrant, with warm, pungent, bitterish taste. Pkt. 10c.

Rue (Ruta graveolens). Perennial. Has a strong, heavy odor and bitter taste. Used medicinally. Pkt. 10c, oz. \$1.25.

Saffron (Carthamus tinctorius). Annual. Flowers are used as a dyestuff and in making rouge, Pkt. 10c.

Sage (Salvia officinalis). Perennial. More used than any other herb for dressings and seasoning. Pkt. 10c, oz. 50c.

Sorrel (Rumex crispus). Perennial. Used for salads or cooked and served as Spinach. Pkt. 10c, oz. 50c.
 Summer Savory (Satureia hortensis). Annual. Used for flavoring soups and dressings. Pkt. 10c. oz. 25c.

Thyme (Thymus vulgaris). Perennial. Used for seasoning. Also used medicinally. Pkt. 10c, oz. \$1.25.

Wormwood (Artemisia absinthium). Perennial. Used medicinally and is beneficial for poultry. Pkt. 10c.

PLANTS OF HERBS—To meet the increasing demand for plants of the most popular herbs, we can supply 3 plants for \$1.25, 10 for \$3.50. Not less than 3 of one variety sold.

Vegetable Roots and Plants

We do not send Vegetable Plants by mail except where noted.

ASPARAGUS. Selected Roots.	100	1000
Martha Washington	.\$2.00	\$18.00
Mary Washington	. 2.25	20.00
ARTICHOKE, Jerusalem. Qt. 40c, by mail 10 pk. \$2.50.	c addit	ional;
ARTICHOKE PLANTS, Green Globe, May d \$2.50.	eliv ery .	
	Doz.	
BRUSSELS SPROUTS PLANTS	\$0.30	\$1.50
CABBAGE PLANTS: Early Jersey Wakefield Globe Curled Savoy Henderson's Summer Stone Mason	30	
CAULIFLOWER PLANTS: Earliest Erfurt Early Snowbali CELERY PLANTS.		$\begin{smallmatrix}2.00\\2.00\end{smallmatrix}$
Boston Market Golden Self Blanching Giant Pascal	25	1.25 1.25 1.25

Tobacco

Connecticut Seed-leaf. Suited to the climate of the Northern and Middle States. Pkt. 10c, oz. 75c.

Havana, Imported Seed. Pkt. 10c, oz. 75c.

CHIVES, Roots. 30c per clump, 12 clumps, \$3.00. By add 10c extra for each clump.	maii,
EGGPLANT Doz.	100 \$7.00 7.00
HORSERADISH. Sets or cuttings	1.75
LETTUCE PLANTS	1.25
MINT ROOTS 25c each. 2.50	18.00
PEPPER PLANTS	3.00
DIVINA DO DO COMO	Doz. 3.00
Clumps	
TARRAGON PLANTS (Estragon)	5.00
TOMATO PLANTS (Pot-grown) Doz. Bonny Best \$1.00 Dwarf Champion 1.00 Dwarf Stone 1.00 John Baer 1.00 Stone, Livingston's 1.00	100 \$7.00 7.00 7.00 7.00 7.00

Free Delivery

IN GREATER BOSTON we deliver, Free of Charge, all merchandise purchased at retail catalog prices at our option.

Special Notice

We do not send Vegetable Plants, such as Cabbage, Cauliflower, Eggplant, Parsley, Pepper and Tomato Plants, via Parcel Post. The foliage of these plants is very soft and tender and (largely) because of delays in the mail they reach their destination in a worthless condition. We do not ship plants or other perishable goods C. O. D. Customer pays express or freight charges on Roots and Plants.



Grey's Special Lawn Grass Seed Mixtures

The following directions may be useful to those who are

not familiar with lawn making.

The soil should be of good depth, moderately rich, the land should be carefully drained, and the soil thoroughly pulverized. Some good fertilizer—pure ground bone, wood ashes, or a specially prepared lawn fertilizer—should be used. After sowing, the ground should be lightly raked and rolled.

The selection of seed is Important. Use only such mixtures as are free from weed seeds, and such as will produce a firm, strong turf and a fine growth. A liberal quantity is necessary to secure good results (not less than 64 pounds per acre). The best time to make a lawn is from the middle of August through September. If seed is sown at this season, the grass will become strong enough to withstand the winter, and a good lawn is assured the following season.

Grey's Special Recleaned Lawn Grass Seed

In recommending this grade to our customers we are recommending a mixture which cannot be excelled for general lawn purposes. Weight 32 lbs. per bu. Sow 64 lbs. per acre. Per lb. 55c, per 100 lbs. \$45.00.

GREY'S SPECIAL BENT GRASS MIXTURE. A combination of Bent grasses and red top which will produce a turf much finer in texture than a lawn of the ordinary type. Per lb. \$1.50, per 100 lbs. \$125.00.

GREY'S GRASS MIXTURE FOR SHADED LAWNS. Fine grasses selected especially for locations partially shaded by bulldings or trees. Weight 24 lbs. per bu. Per lb. 65c, per 100 lbs. \$50.00.

GREY'S BANK AND TERRACE GRASS MIXTURE. This mixture is composed of deep rooting varieties which will give satisfactory results on steep inclines or terraces. Per lb. 55c, per 100 lbs. \$45.00.

GREY'S NO. 2 LAWN GRASS MIXTURE. To meet the requirements of those desiring a moderate-priced lawn seed, and suitable for various solls. This mixture is composed of such varieties as to produce a permanent, heavy turf. Weight 20 lbs. per bu. Per lb. 45c, per 100 lbs. \$35.00.

Our aim is purity, quality and service. We are headquarters for the finest lawn grasses, agricultural grasses, fertilizers, spraying material, International Harvester Company's line of implements, plows, etc.

Special Mixtures for Tennis Courts, Golf Links, etc.

The following mixtures used on many prominent golf courses, etc., In this vicinity, have given entire satisfaction.

Fair Green Mixture. For general use on golf links. Per lb. 50c, 100 lbs. \$40.00.

Putting Green Mixture. A combination of grasses best suited to produce a close, firm and lastling turf which will endure frequent cuttlng. Per lb. 60c, 100 lbs. \$50.00.

Tennis Court Mixture. A mixture of fine grasses especially adapted to tennis courts, which will bear trampling without injury. Per lb. 55c, 100 lbs. \$45.00.

Ball Grounds Mixture. This mixture is used by both the Leagues In Boston with the most satisfactory results. Per lb. 45c, 100 lbs. \$35.00.

Bowling Green Mixture. Mixture of fine, hardy grasses, especially adapted for bowling greens. Lb. 60c, 100 lbs. \$50.00.

Seashore Lawn Grass Mixture. A mixture of fine grasses selected for their deep rooting qualities. Per lb. 55c, 100 lbs. \$45.00.



Choice Grass Seeds

All strictly Recleaned and Carefully Tested for Purity and Germination.

All grasses sold f.o.b. Boston, Bags extra. Prices subject to market changes, Samples sent on request. Many growers of grass seeds offer several grades of each variety, varying greatly in price. We do not recommend nor do we sell the inferior grades. Those which we offer are strictly high grade, and the prices at which we offer them should not be compared with those quoted for inferior grades.

Free Delivery. We will prepay Parcel Post charges on cash orders at quoted catalogue prices on Grass Seeds, up to two pounds, anywhere in the United States, east of the Mississippi River; for larger quantities, the purchaser pays transportation charges.

Chewing's New Zealand Fescue. A splendid grass of creeping habit, forming a close and lasting turf. An exceilent grass for goif courses. Lb. 90c, 100 lbs. \$85.00.

Crested Dogstail (Cynosurus cristatus). Good for permanent pasture; is productive and early. 35 ibs. to the acre. Lb. 55c, 100 ibs. \$50.00.

Fine-Leaved Fescue (Festuca tenuifolia). Its dwarf habit and fineness of leaf render it suitable for dry slopes on lawn. Weight 22 lbs. per bu. Lb. \$1.00, 100 lbs. \$90.00.

Italian Rye Grass (Lolium italicum). Valuable for mixing with other pasture grasses; sow 50 lbs. to the acre. Lb. 20c, 100 lbs. \$18.00.

Kentucky Blue (Poa pratensis). For pastures and lawns it has no superior, giving that peculiar rich shade of bluish green so much admired in the best lawns; also making a very close, velvety turf. It is usually sown mixed with other fine grasses; when used alone, 30 to 40 lbs. per acre. Fancy clean seed. Lb. 25c, 100 ibs. \$20.00.

Meadow Fescue (Festuca pratensis). One of the best grasses for permanent pasture on a great variety of soils; sow 40 lbs. per acre. Lb. 25c, 100 lbs. \$20.00.

Meadow Foxtail (Aiopecurus pratensis). One of the best and earliest of pasture grasses. 30 lbs. to the acre. Lb. 60c, 100 lbs. \$55.00.

Orchard (Dactylis giomerata). One of the earliest grasses; yields immense crop and is excelient for pasture or hay. Sow 40 ibs. per acre. Lb. 25c, 100 lbs. \$20.00.

Perennial Rye Grass (Lolium perenne). A vaiuable grass for pastures or meadows; also very valuable where mixed with other grasses for lawns, golf links, etc. We offer an extra choice iot of seed. Lb. 25c, 100 lbs. \$20.00.

Red Top (Agrostis vulgaris). Invaiuable for lawn seed mixture.

Unhulled Seed. 10 lbs. per bu. Lb. 15c, 100 lbs. \$10.00.

Fancy Recleaned Seed. Absolutely clean and free from chaff. 36 ibs. per bu. Lb. 20c, 100 lbs. \$16.00.

Red, or Creeping Fescue (Festuca rubra). A creeping rooted grass forming a close and lasting turf. Lb. \$1.00, 100 lbs. \$90.00.

Rough Stalked Meadow Grass (Poa triviaiis). Especiaily adapted to the shaded parts of lawns. It thrives on moist rich soils and in sheitered situations. Lb. 45c, 100 lbs. \$40.00.

Sheep's Fescue (Festuca ovina). This is especially valuable as it thrives on poor, light or gravely soils. 16 lbs. per bu. Lb. 85c, 100 lbs. \$80.00.

Sweet Vernal, True Perennial (Anthoxanthum odoratum). Useful to mix with other grasses; it is invaluable on account of its early growth and the fragrant odor which it imparts when drying. Lb. \$1.50.

Tall Fescue (Festuca elatior). Succeeds best on moist, ailuviai and strong, clayey soils. Lb. 45c.

Tall Meadow Oat Grass (Avena elatior). This grass produces an abundant supply of follage, and is valuable for pasture. Lb. \$1.50.

Timothy, "Herd's Grass" (Phleum pratense). It is generally sown with Red Top and Red Clover, and makes the most valuable hay. 45 ibs. per bu. Present price, ib. 15c, 100 lbs, \$10.00.

Wood Meadow (Poa nemoraiis). A variety specially suited for the shaded portions of lawns, where other grasses do not grow. The creeping ro Lb. \$1.50, 100 lbs. \$125.00. The creeping roots make a strong, firm sod.

All prices subject to change without notice.

Bent Grasses for Lawns and Putting Greens

lawns and putting greens as they thrive in nearly ail soils and produce a low, velvety sward of handsome, veivety

Colonial Bent. A fine, hardy, very compact grass; very permanent, readily forming a heavy sward. Per lb. \$1.50.

Creeping Bent (Agrostls stoionifera). One of the most valuable lawn grasses because of its short growth and deep green, fine-leaved foliage. Its stoloniferous roots form a strong, close, enduring turf, which is not injured by being frequently walked on. Per lb. \$1.50.

German Mixed Bent (European agrostis). Makes beautifui

thick velvety putting greens and lawns. Per ib. \$1.50.

Rhode Island Bent. Resembles Red Top but is of dwarfer habit. A fine, hardy, very compact grass; excellent for iawns. Sow 4 bus. per acre if alone. 14 lbs. per bu. Per lb. \$1.50.

Seaside Bent or Cocoos Bent (Agrostís stolonifera compacta; agrostis marltima). A creeping varlety valuable for iawns and putting greens, producing a veivety turf of beautiful texture. Per lb. \$1.50.

Velvet Bent (Agrostis canina). A varlety which is Ideai for the finest lawns. This is the dwarfest of the turf grasses. Per 1b. \$6.00.



Special Mixtures

For Permanent Hay

				Sow 5	0 por	und	s to	acre	Э.		100 ibs.
No.	1	for	Cool.	Moist	Soil	3 .				 	\$25.00
No.	2	for	High	Dry S	oils					 	. 25.00
No.	3	for	Wet S	oils						 	25.00

For Permanent Pastures

			S	ow 50 pounds to an acre.	100 lbs.
No.	4	for	Cool M	oist Soils	\$30.00
No.	5	for	High,]	Ory Soils	30.00
No.	6	for	Wet S	oils	30.00

Clover Seeds



Before Planting Clover Inoculate Seed with



Prices subject to change with the market.

Alfalfa, Genuine Grimm, It originated in northern Minnesota. The strong branching roots of Genuine Grimm Aifalfa prevent winter-killing. Sow 15 to 20 ibs. per acre. Lb. 35c, 100 lbs. \$30.00.

Alsike, or Swedish (Trifolium hybridum). Hardlest of ail the Ciovers, and on rich, moist soil yields an enormous quantity of hay or pasturage. Valuable for sowing with Ciovers or grasses, as it forms a thick bottom and increases yield of hay. Lb. 35c, 100 ibs. \$30.00.

Bokhara Clover (Melilotus alba). Valuable sort for soiling and for ensitage and bees. Grows from 3 to 5 feet high; sown in rich soil, may be cut three times; lasts for years if cut before flowering. 15 lbs. to the acre. Lb. 15c, 100 lbs. \$12.00.

Crimson Clover (Trifolium incarnatum). Sow in April or May; 20 lbs. to the acre. Not always hardy in New Engiand. Lb. 20c, 100 lbs. \$18.00.

Red Clover, Medium (Trifolium pratense). The leading variety of Clover for pastures or meadows. Requires deep rich soil. Sow in spring. Lb. 30c, 100 lbs. \$25.00.

Red Clover, Mammoth. Grows 4 to 5 ft. high, and is used to plow under for manure. Lb. 30c, 100 lbs. \$25.00.

White Dutch Clover (Trifolium repens). The best variety for lawns, as it forms a close herbage and remains green throughout the season; valuable when mixed with grass seeds for pasture Lb. 45c, 100 lbs. \$40.00.

BIRD SEEDS

(Prices subject to market fluctuations)		b. 100 lbs.
Lb. 100 lbs.	Millet, Golden \$0	
Blue Maw, or Poppy\$0.35 \$30.00	Millet, White French	.20 18.00
Canary Seed, Choice Recleaned	Wild Bird Food Mixture	.10 8.00
Hemp Seed, Recleaned Russian	Niger Sced	.40 35.00
Rape, Bird	Cuttle Fish Bone	.50 45.00
Rape, English	Sunflower Seed	.20 15.00
Mixed Bird Seed. In bulk	Kaffir Corn	.10 5.00
Lettuce for Birds	Vetch for Pigeons	.10 6.00
Rice, Unhulled, or Paddy	Peas. Small white	.10 7.00

Farm and Field Seeds

Barley

48 ibs. to the bushei; 2 bushels to the acre. Peck Bushel Four or six-rowed\$.75 \$2.25

Beans

Sow 1 bushel to the acre.

Yeilow Soja. A large-growlng, yeliow-seeded variety, especially suitable for ensilage and piowing under. Pkt. \$1.25, bu. \$4.00.

Ito San. An early, small-leaved variety recommended for latitudes having short season, especially New England. Pk. \$1.25, bu. \$4.00.

Wilson. A rank-growing variety, branching high, leaves large, both pods and leaves remaining on vines long after cutting. Pk. \$1.25, bu. \$4.00.

Beets, Mangel-Wurzel Sow 6 to 8 pounds to acre.

Danish Sludstrup. A long, reddish yellow varlety. Lb. 75c, 10 lbs. \$6.00.

Golden Tankard. An enormous yielder per acre. Flesh deep yeliow. Lb. 75c, 10 lbs. \$6.00.

Mammoth Long Red. The largest and heaviest cropper of ail the Mangels. Lb. 75c, 10 ibs. \$6.00.

Buckwheat

48 pounds to the bushel. Sow 1 bushel to the acre. Japanese. Very prolific. Pk. \$1.00, bu. \$3.00. Silver Hull. Makes fine white flour. Pk. \$1.00, bu. \$3.00.

Field Corn

Piant 8 to 12 quarts per acre ln hliis; for fodder or ensitage, in drilis, 1 to 11/2 bushels per acre; and for soiling. 3 to 4 bushels per acre, broadcast.

Flint Varieties

Early Canada. One of the earliest yellow varieties; ear small; in ordinary seasons the crop wlil be fully ripened in August. Pk. \$1.25, bu. \$4.00.

Longfellow. The standard variety ln this section; long ears, small cob, bright yellow color, and medium early. Pk. \$1.25, bu. \$4.00.

Dent Varieties

Leaming. Yeilow Dent variety, with large, deep grain of dark orange color; excelient for ensitage. Pk. 85c, bu.

Pennsylvania Sweepstake Corn, This variety of corn will mature quicker than any other variety; the foliage extends to the ground and the staiks are sturdy and tall A heavy cropper. Pk. \$1.25, bu. \$4.00. Pride of the North. The earliest Yellow Dent Corn in cuiti-

vation; a safe sort for high latltudes. Pk. \$1.00, bu. \$3.00.

Fodder and Ensilage Varieties

Eureka. Grows from 10 to 15 ft. high and produces a rich. heavy growth. Pk. \$1.00, bu. \$3.00.

Evergreen Sweet Fodder. For cutting green and feeding to stock this variety excels all others in tenderness, sweetness and nutriment. Pk. \$1.75, bu. \$6.00.

Millet

German, or Golden. A valuable annual hay and fodder crop. more productive and coarser than the Hungarlan, Medium early, 4 to 5 feet high, Sow 1 bushel to the acre. Pk. \$1.25, bu. \$4.00.

Japanese (Panicum Crus-gaill). Grows tailer and stoois out more freely than the common Millet; very productive. If sown early and cut, usually produces a good second crop. Sow 20 ibs. per acre. Lb. 10c, 100 ibs. \$8.00.

Hungarian Millet (Panicum germanlcum). An annual forage plant, early and productive, growing 2 to 3 feet high, with an abundance of foilage, often yielding 2 to 3 tons per acre. Sow 1 bushei to the acre. Pk. \$1.25, bushel,

Oats

Sow 2 to 3 bushels to the acre, 32 pounds to the bushel. Canadian Cluster. Heavy, with stiff straw; yields weii. Pk.

50c, bu. \$1.50.

Montana. A choice white variety. Pk. 50c, bu. \$1.50.

Welcome. A very productive white variety, with extra strong, straight, straw. Pk. 50c, bu. \$1.50.

Peas

Canada Field. Vaiuable when sown with Oats as a green fodder. Aiso makes good ensllage. Sow 2 bushels Oats and 1 bushei Peas per acre. Pk. \$1.50, bu. \$5.00.

Clay, or Wonderful. Has matured in New England. Sow as early as May 10th or as late as July 1st, 1 bushel to the acre In drills; 2½ bushels to the acre broadcast. Pk. \$1.25, bu. \$4.00.

New Era. Early and large yielder. Pk. \$1.25, bu. \$4.00. Whippoorwill. One of the earliest. Pk. \$1.25, bu. \$4.00.

Rape
50 pounds per bushei

Dwarf Essex. Fine for sheep pasture; valuable as a soli enricher. Plant in June or July in drills at the rate of 3 lbs. per acre, broadcast 5 ibs. per acre. Lb. 15c, 100 lbs. \$10.00.

Rye

Sow 11/2 bushels per acre (56 ibs. per bu.).

Rosen Winter Rye. The most desirable variety for northeast conditions, either summer or autumn planting. Pk. 75c, bu. \$2.25.

Spring Rye. Selected re-cleaned grain in limited supply. Pk. 85c, bu. \$3.00.

Sorghum

Sow 25 pounds per acre in drilis; for dry fodder, broadcast 100 pounds per acre.

Early Amber Sugar Cane. Will ripen where Indlan corn matures. Lb. 25c, 100 ibs. \$20.00.

Red Kaffir Corn, or Sorghum. Non-saccharine. The plants,

which are stocky and perfectly erect, cure into exceilent fodder, or may be fed green during ail stages of growth. Lb. 20c, 100 lbs. \$12.00.

White Kaffir Corn. Lb. 20c, 100 lbs. \$12.00.

Sudan Grass

The ground should be prepared as for corn and the seed not planted tiil soii becomes warm. Sown broadcast use 16 to 24 pounds of seed per acre; if planted in drills, 18 to 24 inches apart, from 4 to 6 pounds per acre will be sufficient. Lb. 15c, 100 ibs. \$10.00.

Sunflower

Sow 6 to 8 pounds per acre (25 pounds per bushei). Mammoth Russian, Very productive, jarge heads with large seeds. Valuable for pouitry. Lb. 20c, 100 lbs. \$15.00.

Vetches or Tares

Weight, 60 pounds per bushel.

Vetches, or Tares, Spring (Vicla sativa). Peailke plant grown to some extent for feeding to stock. Frequently sown with Oats. Sow 1 to 1½ bushels per acre. Pk. \$1.75, bu. \$6.00.

Vetches, Sand, Winter, or Hairy (Vicla villosa). Thrives on poor, arld, sandy soil, and can be sown either in spring or fall. Sow 40 to 50 pounds per acre. Pk. \$2.75, bu. \$10.00.

Sow 1½ bushels per acre (60 pounds per bushel). Spring (Marquis). Pk. \$1.00; bu. \$3.00. Winter (Kiondyke Bald). White grain. Pk. \$1.00; bu. \$3.00.

All Grains sold f. o. b. Boston. Bags extra, Prices subject to market changes. Samples sent on request.

Summer Flowering Bulbs and Tuberous Roots

In the flower garden Lilies rank first in importance. They are stately and beautiful, matchless in form and variety of color, while possessing the most agreeable perfume, and for general effect they have no rivals. Plant 6 inches deep in a well drained, deep, loamy soil made rich with thoroughly rotted manure, and an inch of clean sand placed under and over the bulbs when setting. Each

Auratum (Golden Rayed Lily of Japan). Large, pure white flowers, with crimson spots and a golden band through the center of each petal. 2 to 4 ft. high, blooming from July to October. Mammoth bulbs..\$0.60

Henryi (Yellow Speciosum). A beautiful Lily from China. Rich apricot-yellow, reddish brown spots. 5 ft. July and August...

Speciosum album. Large, fragrant, pure white

Speciosum magnificum. Rich red, heavily spotted; much larger and richer colored than the other varieties. Mammoth bulbs

40.00 .60 5.00

3.50 25.00

4.00 30.00



Lilium Tigrinum Splendens.



Speciosum melpomene. White, shaded with rich blood-crimson; heavily spotted. Mam-		Doz.	
moth bulbs\$0 Speciosum rubrum or roseum. White, shaded and spotted rosy crimson; fragrant. Mammoth bulbs			\$30.00
Regale (Regal Lily). White, slightly suffused with pink, with a beautiful shade of canary-yellow at the center of the trumpet. Hardy	.60	5.00	
Tigrinum splendens (Tiger Lily). Orange-salmon, spotted; the finest form	.30	2.75	20.00

Lily-of-the-Valley

(Convallaria)

Grey's Perfect Forcing Pips. The finest grade of pips that come to this country and especially selected for our large private trade, which demands only the best for forcing throughout the year. We carry these in cold storage and can furnish them at any time. Three to four weeks are usually allowed for forcing cold storage pips into flower. Per case of 250, \$18.00.

GLADIOLUS

By F. F. Rockwell

We highly recommend this book to anyone interested in this popular flower.

\$1.25 per Copy



Fladiolus the Aristocrats of the Farden

For general garden decoration and for cut flowers the Gladiolus is deserving of special attention. Very effective for massing in large beds where a brilliant effect is desired. Of easiest culture, seldom disappointing and immune to insect pests. They thrive in well prepared, enriched loam, planted 3 inches deep and 6 inches apart. Frequent watering is very beneficial. We stock first size bulbs only. Six bulbs offered at the dozen rate.

	Doz.	100
Albatross. Very large pure white on tall spike of good standing		\$8.50
Annie Laurie. White, flushed pink, semiruffled, the ruffling of a very fresh carmine pink	.60	4.50
Ave Maria. Light blue with small purple blotches	.90	6.50
Baron Hulot. Deep violet-blue; one of the finest	.75	5.50
Berty Snow. Large florets of beautiful clear lavender. Tall, straight spike and strong habit	.75	5.00
Betty Nuthall. Beautiful salmon-pink, with yellow throat markings	.75	5.50
Break o' Day. A clear light pink. In habit and growth very similar to Halley	.70	5.00
Carmen Sylva. A pure white except for slight violet markings in throat. One of the best whites	.60	4.50
Charles Dickens. Rich purple violet. Best of the color	.85	6.00
Coryphee. Beautiful pink, similar to an Ophelia rose	1.00	7.00
Crimson Glow. Deep crimson, lighter in throat. Exhibition variety	.55	4.00
Dr. F. E. Bennett. A very large, fiery red. Considered Diener's best red	.70	5.00



GLADIOLUS—Contin	ued	
I	Ooz.	100
E. I. Farrington. A very beautiful rich self yellow. Many florets of fair size open at one time. One of the most		
popular yellows\$ Fern Kyle. Kunderd's massive creamy	1.00	
white exhibition variety	.60	4.50
yellow throat	.60	4.50
yellow throat. No other markings Golden Frills. Deep rich daffodil-yellow, frilled edges. Light red line on lower	.60	4.50
petals	.60	4.50
ers recurved and distinct	.55	4.00
delicate sky blue	1.75	12.00
A marvelous Gladiolus Marmora. Lavender gray color, with per	.85	6.00
tunia colored blotch. A fine exhibition variety	.90	6.50
Mary Pickford. Delicate creamy white, throat sulphur-yellow. One of the best.	.60	4.50
Mother Machree. Beautiful combination	.00	1.70
of wine-tinted lavender, overlaid with salmon-pink	1.10	8.50
Minuet. New self colored lavender; rich, very large flower of heavy substance Mrs. F. C. Hornberger. A fine white	.90	6.50
variety. Nicely ruffled, wide open blooms	.90	6.50
lilac, crimson blotched, bordered white on lower segment	.60	4.50
Mrs. P. W. Sisson. One of the best creamy, light pink varieties Mrs. Van Konynenburg. Aniline-blue of	.90	6.50
strong growth. A trifle darker than Heavenly Blue	.90	6.50
orange class. Vigorous grower Osalin. Beautiful coral-pink with soft	.85	6.00
orange markings in the throat Pearl of California. Flower is of the clearest softest La France pink, blending to	.70	5.00
a rosy white throat, with 8 to 12 open at a time	1.00	7.00
Picardy. One of the most outstanding varieties in existence. Soft shrimp pink, with flesh pink lip. Blotch of light flesh pink shading to shrimp pink at edges. Well placed on tall,		
Pelegrina. The newest and best of dark		7.50
blues. Very tall grower Primrose Princess. This is without doubt	1.50	12.00
the best new yellow. Large, clear, light yellow. An exhibition novelty	.90	6.50

	0.
70	100
Doz.	100
Richard Diener. (New). This variety has	
10 to 12 blooms well placed, open at	
one time. Very live rose salmon, with	
creamy yellow center. Considered the	
finest variety of its color\$1.00	5 7.0
D .	100
Doz.	100
Sweet and Lovely. The outstanding	
feature of this variety is the deli-	
cate fragrance it possesses. It is not	
readily noticeable in the garden,	
but develops after being cut and	
taken in the house. They should	
be cut as the buds are opening.	
Blooms are best described as an at-	
tractive saffron, tinted with orange,	
measuring 4 inches across\$2.00	\$15.00
Doz	100
Tawny. Very tall spike (50 inches),	. 100
seven large flowers open. Color deep	
rose apricot, faintly laid with pale	
rose-violet at the edges. Remarkably	
silky texture\$2.0	0 \$150
W. H. Phipps. Beautiful flesh pink with	0 917.0
about 22 blooms to a spike and nearly	
all opening at a time	0 6.5
Primulinus Varieties	S
The following list of Primulinus we high	ilv recon
mend. The colors are mostly yellows, orang	es, pink
etc., and they are specially desirable as cut f	lowers fo
vase work.	
204	. 100
Ada de Poy. Very beautiful, new Prim-	
ulinus hybrid of clear apricot with	
bronze shadings. Slightly ruffled. Ele-	e e e
gant exhibition variety\$0.7	5 \$5.0
Aflame. An outstanding red Primulinus	0 50
variety. Enormous flowers on tall spike .7	0 5.0
Alice Tiplady. A soft burnt orange. The	5 40
queen of the Primulinus type	5 4.0
Apricot Glow. One of the finest of the	
Prims. Beautiful warm buff, edged	0 4 "
soft apricot	0 4.5
Ethelyn. One of the best Primulinus va-	
rieties. A beautiful shade of orange	~ 40
yellow, petals tipped with bronze5	5 4.0
White Butterfly. (New). Beautiful Kun-	
derd variety. Pure white. Butterfly	, ,
form 1.0	0 7.0
Mixture. Containing a fine collection of	0 3.5
popular named varieties	

Columbia Prize Mixture

Our choicest mixture, selected from the newer and better varieties, including only colors which harmonize well together.
Doz., 75c; 100 for \$5.50; 1000 for \$50.00.

Home Garden Mixture

A superior mixture including all colors and types. Doz., 50c; 100 for \$3.00; 1000 for \$25.00.

Summer Flowering Bulbs—Continued

Acidanthera

Bicolor. A summer flowering bulb, having beautiful, creamy white fragrant flowers with a purple-maroon blotch at base of petals. Doz. \$2.00, 100 \$15.00.

Begonias

Splendid pot plants for the house or greenhouse, and especially valuable for bedding, flowering in the greatest profusion throughout the summer. For bedding they should be started in hotbed in March and April.

Single Tuberous Rooted

Separate Colors. Crimson, rose, orange, pink, white, yellow, salmon, scarlet. Each 25c, doz. \$2.75, 100 \$20.00.

Double Tuberous Rooted

Separate Colors. Crimson, orange, rose, plnk, white, yellow, salmon, scarlet. Each 25c. doz. \$2.75, 100 \$20.00.

Cannas, Dormant Roots

Large-Flowering French Mixed. Finest varieties. Each 12c, doz. \$1.25.

Dahlias

Special Dahlia Catalog mailed on application.

Gloxinias, Large Flowered

Magnificent for house or conservatory, producing in great profusion flowers of the richest and most beautiful colors. They succeed best in sandy loam and peat, and require a molst heat.

Separate Colors. Dark purple, white with scarlet border, scarlet, rose, white with purple border. Each 50c, doz. \$5.00.



Single Tuberous Rooted Begonia.



Montbretias.

Hyacinthus Candicans

A hardy summer-flowering Hyacinth with spikes of white bell-shaped flowers. Height 3 feet. Doz. \$1.10, 100 \$8.00.

Montbretias

One of the best and brightest summer-flowering bulbs, sure of becoming firm favorites wherever grown. Planted in clumps from April to June they produce numerous graceful spikes of brilliant star-shaped flowers. Hardy with pro-

Aurea. Pure orange-yellow. Doz. \$1.00, 100 \$7.00. George Davison. Large orange-yellow. Doz. \$1.00, 100 \$7.00. Golden West. Tall branching splkes and large open flowers of a most beautiful golden yellow. Doz. \$1.10, 100 \$8.00.

Hereward. Late, large flowering, yellow, shaded orange on the outside. Doz. \$1.10, 100 \$8.00.
His Majesty. A vigorous new seedling with handsome foli-

age. Outside bright red, inside scarlet with yellow center. Doz. \$2.50, 100 \$18.00.

James Coey. Vermillon-scarlet with clear luster, center yellow with crimson blotches. Doz. \$2.00, 100 \$15.00.

Lord Nelson. Deep orange-scarlet, externally crimson, eye yellow. Doz \$1.25, 100 \$9.00.

Nimbus. Golden, edged with a crimson ring around the base. Doz. \$2.00, 100 \$15.00.

Rosea. Clear pale pink. Doz. \$1.00, 100 \$7.50.

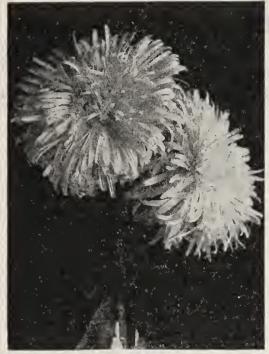
Una. Inside of flowers apricot. Outside red with crimson blotch in center. Doz. \$2.00, 100 \$15.00.

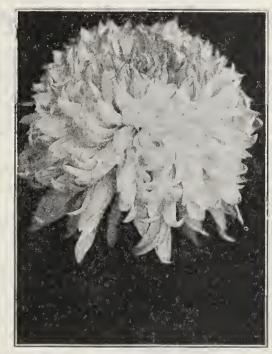
Splendid Mixture, A well blended mixture of colors, Doz. 60c, 100 \$4.00.

Tuberose

Delivered March

Double Excelsior Pearl. Summer flowering bulbs, producing tall spikes of fragrant, double white flowers. Start in pots in rich loam and transplant into the garden. Doz. \$1.10, 100 \$8.00.







Chrysanthemums.

Verbena.

\$23.00

23.00

23.00

23.00

23.00

23.00

22.00

17.00

15.00

8.50 7.50

8.50

8.50

5.00

17.00

8.50

8.50

12.50

10.00

10.00

8.50

23.00

19.00

12.50

7.50

Foliage and Flowering Plants

For Summer Bedding

_	oz.	100	Doz.
Abutilon\$		\$19.00	Daisy, Parls Golden. Single yellow\$3.00
Alternanthera. Dwarf scarlet	1.25	8.50	Daisy, Parls White. Single white 3.00
Alternanthera. Dwarf yellow	1.25	8.50	Feverfew, Double White 1.75
Achyranthes. Bright crimson	1.50	10.00	Feverfew, Golden Feather 1.25
Achyranthes, Green and white	1.50	10.00	Fuchsias. In varlety
Ageratum. Blue or white	1.75	12.50	Geranium, Double Varieties 3.00
Alyssum, Double White	1.25	8.50	Geranium, Single Varieties 3.00
Alyssum, Single White	1.00	7.50	Geranium, Ivy-Leaved Sorts 3.00
Antirrhinum (Snapdragon). Assorted	1.75	12.50	Heliotrope, Giant Elsa 2.75
Asters. Assorted colors. Double	.50	3.50	Heliotrope. Dark and light 2.25
Asters. Double white	.50	3.50	Lantanas. In varlety 2.00
Begonia. Tuberous-rooted mlxed	4.00	30.00	Lobelia. Dark blue, for bedding 1.25
Begonias, In varlety	2.50	18.00	Marigold, Dwarf French 1.25
Caladium esculentum	3.00	23.00	Mignonette, Large-Flowered 1.00
Calendula, Orange King	1.50	10.00	Nicotiana affinis. White, fragrant 1.25
Cannas, Dwarf Large-Flowering French	2.00	15.00	Nicotiana sanderae, Carmine 1.25
Cannas. In the following varieties: Ambassa-			Pansy. Special strain, extra choice
dor, City of Portland, King Humbert, Yellow			Petunia, Double. Assorted colors 2.25
King Humbert, King Midas, Mrs. Alfred			Petunia, Single. Assorted colors 1.25
Conard, The President, Hungaria		17.00	Phlox drummondi, Assorted
Centaurea candidissima		10.00	Ricinus (Castor-Oll Bean)
Centaurea gymnocarpa	1.50	10.00	Salvia splendens. Best scarlet
Chrysanthemums. Our collection of these beau-			Torenia fournieri. Blue
tiful fall blooming plants embraces the best of the old and newer introductions	2.50		Verbena. Assorted colors
Cobaea scandens		17.00	Verbena. Lemon-scented 3.00
Coleus, Fine varietles		8.50	Vinca alba and rosea (Flowering Vinca) 1.25
			Vinca variegata (Perlwinkle). Tralling 2.50
Cosmos. Early flowering		7.50	Wallflower, Mixed 1.75
Daisy, Double English. Assorted	.85	6.00	Zinnia, Columbia Prize. Assorted 1.00

PALMS, FERNS AND GREENHOUSE PLANTS. Quotations on application.

Many other varieties not mentioned in this list can be furnished at regular prices.

Select List of Hardy Perennial Plants

We can furnish a good selection of hardy plants, which may be expected to give successional bloom throughout the spring, summer and fall months, and, if the choice is left to us, will take special care to select such varieties as afford the most satisfactory results.

We also furnish estimates on the laying out, planting and improvement of private estates, and furnish experienced gardeners to carry out the work. We shall be pleased to correspond with those contemplating improvements or planting hardy stock of any sort.

PARCEL POST-Add six cents for one plant, two cents for each additional plant.

The price of all perennial plants on this and succeeding pages: 25c each, \$2.50 per doz., \$18.00 per 100 except as otherwise noted. Six perennials of one kind are entitled to the doz., and twenty-five of one kind to the hundred rate.



ACHILLEA (Milfoil or Yarrow).
ptarmica fl. pi. var., The Pearl. Double white flowers, most useful for cutting. June to October.

ACONITUM napellus (Monkshood). Dark blue flowers from July to September. 3 ft. Each 35c. fischeri. A dwarf variety with pale blue flowers. Septem-

ber. 18 in. Each 35c.

Sparks' Variety. The darkest blue of all. Flowers ln

AJUGA reptans (Bugle Plant), 6 ln. Blue, Excellent for rock work, covering banks and shady places. May.

ALYSSUM saxatile compactum (Basket of Gold). 1 ft. A grand plant for the rockery or border. April to June.

ANCHUSA italica, Dropmore Variety. 3 to 4 ft. A lovely shade of gentlan blue, and blooms the entire season.

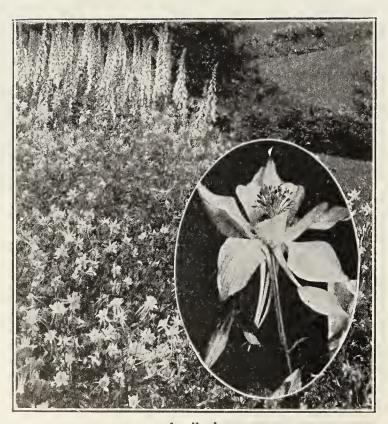
(Forget-Me-Not Flowered nivosotidiflora Anchusa) Grows 12 Inches high and is covered during April and May with sprays of rich blue flowers.

EMONE, japonica alba, 2 to 3 ft. Flowers lar white. One of the best. September to November. Flowers large,

japonica, Queen Charlotte. 2 ft. Large, semi-double, silvery pink. September.

Japonica, Whirlwind. 2 to 3 ft. Large, seml-double, pure whlte. September.

Hupehensis. Pink. September and October. 2 ft.



Aquilegia.

ANTHEMIS tinctoria (Golden Marguerite). 2 to 3 ft. Lemon-yellow. June to October.

AQUILEGIA (Columbine).

Long-Spurred Hybrids. 2 ft. These embrace all the colors of the long-spurred type. May to July.

chrysantha (Golden). 2 to 3 ft. Yellow long-spurred flowers. May to August.

caerulea (Rocky Mountain Blue Columbine). 2 ft. Long spurs, blue and white flowers. May to July.

ARABIS alpina (Rock Cress), 6 ln, Early white sprlngflowering plants. Fine for rock work and borders. April to June.

ARMERIA maritima (Sea Plnk or Thrlft). 1 ft. A fine plant for rockerles or edgings; flowers bright pink.

ASCLEPIAS tuberosa (Butterfly Weed). One of the show-iest of our native flowers; brilliant orange. June to

ASTER (Michaelmas Dalsies). These are our most showy fall flowers.

Blue Gem. Double, dark blue. 4 to 5 ft. September and October.

Climax, 5 ft. Light bluish lavender. August to October.

Peggy Ballard. 3 ft. Large pyramidal sprays of double rosy mauve flowers.

Queen Mary. ueen Mary. Blue, tinted lavender flowers, $2\frac{1}{2}$ lnches across. $3\frac{1}{2}$ ft.

St. Egwin, 21/2 ft. Bright plnk. September and October.

White Lady. Large white flowers.

Ypres. Rosy red. 2 to 3 ft.

BAPTISIA australis (False Indlgo). 2 ft. Long racemes of dark blue flowers. June to July.

BOLTONIA asteroides (False Chamomlle). 5 to 6 ft. Fine late-flowering perennials. Aster-like white flowers. August and September.

latisquama. 4 ft. Flowers clear lavender; fine for cutting.

CAMPANULA carpatica (Harebell). 9 ln. Erect blue flowers, useful for edglngs. June to September.

carpatica alba, 9 in. Pure white.

medium (Canterbury Bells). 3 ft. Blennlal. Flowers blue, white and rose. Separate colors, June and July.

medium calycanthema (Cup-and-Saucer). Biennial. Separate colors.

persicifolia (Bellflower). Peach-leaved. 2 ft. Blue. June to August.

persicifolia alba. 2 ft. White. June to August.

rotundifolia (Blue Bells). 1 ft. Blue. June to August.

CENTAUREA montana. 20 ln. Large purple flowers. Fine for cuttlng. June.

CERASTIUM tomentosum (Snow-ln-Summer). 5 to 6 ln. Low growing plant. Silvery follage, white flowers; fine for rockeries.

CHELONE lyoni (Turtlehead). 2 ft. Showy deep red flowers, bearing Snapdragon-like blooms and spikes. August to September.

Hardy Perennial Plants

CHETRANTHUS, Allloni. (Siberian Wallflower.) Brillant orange flowers in June. 12 Inches.

CHRYSANTHEMUMS (Hardy Garden Varieties)
Coreanum (Korean Chrysanthemum). 2 to 3 ft. September and October. A superb garden plant, coming into bloom before the first frosts, Flowers are single, 2 to 3 Inches across, white at first, acquiring a rose-plnk tlnge.

Alice Howell. Orange-yellow. Early. Barbara Cummings. Double yellow. Early.

Brown Bessie, Pompon. Reddish bronze.
Crimson Splendor, Rich crimson-maroon, Late Sept.
Daybreak. Large shell plnk, single,
Frances Whittlescy. Garnet-bronze. Large do Large double aster-flowered type.

Glory of Seven Oaks, Large yellow, Early, Jean Treadway. Large pink, Early,

L'Argenteuillais. Deep chestnut. Early.

Model, Light yellow pompon.

Mrs. Nellie Kleris. Deep pink. Early.

Oconto. Japanese. White. Large. October 15.

October Girl. Plnk.

Old Homestead. Plnk. Large.

Ruth Hatton. Rosy pink.

Skibo, Golden yellow, Pompon, October 20.

Tennyson. Large chestnut brown.

Vlvid. Rosy crimson. Early.

Yellow Button.

Burbank's Shasta Daisy. 11/2 ft. Large snow-white flowers; blooms all summer.

COREOPSIS. One of the best blooming all-summer plants we have.

lanceolata grandiflora. 2 ft. Large golden yellow.

DELPHINIUM (Larkspur).

belladonna. 3 ft. Sky blue.

bellamosum. 3 ft. Dark blue.

chinensis. 2 ft. Gentian blue. Blooms all summer.

chinensis album. 2 ft. Blooms all summer.

Choice Mixed English Hybrids.

Hollyhock Strain (Wrexham). A new glant race, double and seml-double. Many new and lovely shades. Mixed. 75c each.

DIANTHUS plumarius (Garden Plnks). A valuable and showy border plant; single and double. Very fragrant. May to August. barbatus (Sweet William). 1 to 1½ ft. Mlxed varieties.

June and July.

deltoides (Malden Pink). A dwarf trailer with rosy pink flowers. June to August.

Rose de May. Dwarf single pink.

DIANTHUS barbatus alpina compacta. dwarf Sweet William. Suitable for edging and rockeries. New.

DICENTRA, or Dielytra (Bleeding Heart).

spectabilis. 2 ft. An old-fashioned favorite. May and June. 50c each.

DICTAMNUS fraxinella (Gas Plant). 2½ ft. Rosy crimson, fragrant foliage. May to Juiy. 50c each.

DIGITALIS (Foxglove). The flower heads are over 3 ft. long, crowded with big, bell-shaped blossoms. Colors range from white and shell-plnk to deepest rose.

DORONICUM excelsum (Leopard's Bane). Large, bright yellow daisy-llke flowers. Early.

ECHINOPS ritro (Globe Thistie). Showy thistle-like plants with metailic-blue globular flowers. 3 ft. July to Sept.

FUNKIA (Plantain Llly). A beautiful class of plants growlng well ln partiai shade.

subcordata grandiflora (White Day Llly). 2 ft. A pure white trumpet-flowered and fragrant species. July to September.

undulata variegata. 1 ft. Beautiful variegated foliage, flowers illac.

GAILLARDIA grandiflora (Blanket Flower). 2 ft. Large crlmson and gold; good for cutting. June to November.

GYPSOPHILA paniculata (Baby's Breath). 2 ft. An old-fashioned favorite; very useful, pure white flowers. June to August.



Hardy Chrysanthemums.

Bristol Fairy. Double. 50c each.
Repens. A creeping variety with tiny white flowers. A good rockery plant.

HELENIUM autumnale rubrum. 5 ft. Reddish brown, astershaped flowers; profuse bloomer. August to October.

autumnale superbum. 5 ft. Immense heads of golden yellow flowers. August to October.

Riverton Gem. Old gold suffused with terra cotta, August to October.

HELLEBORUS niger (Christmas Rose). Pot grown plants. \$1.00 each.

HELIANTHUS (Sunflower). These form a very important group of bold, showy autumn flowering plants.

maximiliani. The latest of all. Golden yellow flowers in graceful sprays in October. Fine for cutting. 6 ft.

HELIOPSIS pitcheriana (Ox-Eye). 3 ft. Very desirable, blooming all through the summer. Deep orange-yellow.

Hardy Perennial Plants

HEMEROCALLIS (Day Llly). Does well in partial shade and moist places.

Apricot. Fine orange-yellow, large and free flowering. June and July. 21/2 ft.

flava. 3 ft. Golden yellow. May and June.

thunbergi. Very fragrant flowers; lemon-yellow, blooms in late spring.

HEUCHERA sanguinea. 11/2 ft. Graceful spikes of delicate coral-red flowers. June and July.

HIBISCUS, Crimson Eye (Mallow). 4 ft. Large, pure white, with crimson spot in center. July and August.

moscheutos roseus. 4 ft. Pink. July and August. moscheutos albus. 4 ft. White. July and August.

HOLLYHOCKS. Finest double variety. Separate colors or mixed.

Finest Single Varieties.

IBERIS sempervirens (Candytuft). 1 ft. Evergreen foliage; good for borders. May and June.

IRIS germanica (Garden Iris). They form a group unparalleled in beauty. Every shade of color may be found among them, and they will thrive in almost any soil or situation.

Caprice. Chinese violet.

Florentina alba. Large fragrant white flowers.

Gertrude. Dark blue.

Japanesque. Lavender and white.

Lent A. Williamson. Soft lavender-vlolet; falls royal purple.

Lorelei. Falls marine-blue veined with white and bordered with yellow.

Ma Mie. White, edged blue.

Mandraliscae. Lavender-purple.

Mme. Chobaut. Buff and wine.

Nibelungen. Fawn yellow, falls blue.

Pocahontas. White, penciled lavender, nearly double.

Prospero. Lavender standards, purple falls.

Rhine Nixe. White and blue.

Sans Souci. Golden yellow.

Seminole. Violet-rose and crimson.

Shekinah. Pale yellow.

IRIS, Japanese (Iris Kaempferi).
35c each, \$3.50 per doz. Double, except where noted.
Blue Danube. Blue with pure white veins, yellow center.
Gold Bound. White; yellow markings.

Hercule. Clear lilac-blue.

Mahogany. Mahogany-red.

Oniga-Shima. Violet-purple, golden center.

Purple and Gold, Violet-purple.

Uchiu. Blue with golden center, and white.

LATHYRUS latifollus (Everlasting Pea). 5 ft. Flowers large, bright red. July to August.

LAVANDULA vera. True lavender. 2 ft. Fragrant bluish flowers; foliage gray, with fragrance of lavender.

LIATRIS pycnostachya (Blazing Star). 4 ft. Showy spikes of rosy purple flowers. July to September.

LILY-OF-THE-VALLEY. Strong clumps. 50c each, \$5.00 per doz.

LINUM perenne, 18 ln. Light blue flowers, which are produced all summer.

LOBELIA cardinalis (Cardinal Flower). 3 ft. Cardinal-red. August to October.

LYCHNIS chalcedonica (London Pride). 3 ft. Brilliant heads of crimson flowers. June to September.

viscaria. 1½ ft. Single, scarlet flowers, brilliant. July and August.

LYTHRUM roseum superbum. 3 ft. Splkes of deep rosecolored flowers. September.

MONARDA didyma (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. June to September.

MYOSOTIS palustris (Forget-Me-Not), 10 in. Flowers all summer. Fine blue.

NEPETA mussini. Dwarf, covered with light blue flowers. Fine for rock garden. May to September.

OENOTHERA (Evening Primrose). youngi. 18 in. Bright yellow. June to September.

PAPAVER orientale (Oriental Poppy), 3 ft. Brilliant scarlet with black center; very showy. June.

Mrs. Perry. Salmon-rose. nudicaule (Iceland Poppy).

PENTSTEMON barbatus torrcyi (Beard Tongue). 4 ft. Bright scarlet flowers. July to September. digitalis. 3 ft. Pure white, July and August.

PEONIES (Paeonia). One of the hardiest flowering plants and rivaled only by the Rose.

Alsace-Lorraine. White, much like the white Pond Lily. Late. \$1.50 each.

Couronne d'Or. Pure white globular flowers, with amberyellow stamens. Late. \$1.00 each.

Dorchester. Large and compact. Pale hydrangea-pink. Fragrant; late. \$1.00 each.

Dorothy Allison. Bright, fresh pink; dwarf habit. Midseason. Single. \$2.00 each.

Duchesse de Nemours. Medium sized, pure white bloom. Strong, free bloomer; fragrant; early. 75c each.

Eugenie Verdier. Flesh pink; extra fine variety, late. \$1.50 each.

Felix Crousse. Large, globular bloom. Brilliant red and a free bloomer. Fragrant; midseason. \$1.00 each.

Festiva Maxima. Very large; pure white center, petals tipped with bright crimson. Midseason. 75c each.

Georgiana Shaylor. Pale plnk flecked with crimson; fine blooms late in the season. \$1.50 each.

Ginette, A flesh pink variety, very fragrant. Early. \$1.50 each.

James Kelway. A pure white variety, blooms early midseason. \$1.50 each.



Mons. Jules Elle Peony.

Hardy Perennial Plants

PEONIES-Continued.

Lady Lilian Ogle. Early single, pure white, fragrant. \$1.00 each.

Le Cygne. Pure milk white, incurved petals, midseason. \$3.00 each.

Madame de Verneville. Very large; pure white with cen-

ter petals blush, tipped carmine, 75c each. Monsieur Jules Elie. Large, compact. Pale Illac-rose with

silvery reflex; fragrant, midseason, \$1.50 each. Norfolk. Deep shell-pink with cup-shaped petals. Late.

\$1.00 each.

Venus. Delicate shell-plnk, compact bloom. \$1.50 each. Walter Faxon. Large blooms; bright rose, deepening toward the center; fragrant; midseason. \$3.00 each.

PAEONIA officinalis, alba, rubra, rosea. \$1.00 each.

PEONIES, Mixed.

PHLOX paniculata (Hardy Perennial Phlox). A succession of flowers of greatest beauty, from early July until frost, in softest tones of pink and rose, salmon and white in great panicled blooms.

Annie Cook. Flesh pink. Tall. B. Comte. French purple. Medium. Beacon. Bright red.

Betty Lou. Orange-scarlet. Comus. Cherry-red.

Enchantress. Salmon-pink. Medium.

Europe, White; decided crimson eye. Tall.
Feuerbrand. Brilliant crimson-scarlet.
Frau Antoine Buchner. Largest pure white. Medium.
Jeanne d'Arc. Pure white; late. Medium.

Jules Sandeau. Large salmon-pink.

Maid Marion. Soft lavender, large flower. Medium.

Miss Lingard. White with pale pink center. Early.

Mrs. Jenkins. Beautiful clear white. Medium

Rantheon. Brilliant rose, very effective. Tall.
Rheinlander. Beautiful salmon-pink. Medium.
R. P. Struthers. Bright pinkish salmon. Crimson eye.
Rijnstroom. Color of Paul Neyron rose. Tall.
Special French. Beautiful clear pink. Tall.
Thor. Deep salmon-pink, Tall.

Von Hochberg. Deep crimson.

PHLOX divaricata. 1 ft. Dwarf. Pale blue. Native variety. May and June.

subulata (Moss Pink). 4 to 6 in. Pink. April and May. subulata alba. 4 to 6 in. White.

PHYSOSTEGIA virginica (False-dragonhead). One of the most attractive mid-summer plants, covered with clear pink, heath-like flowers. July and Aug.

PLATYCODON grandiflorum (Japanese Balloon Flower). 21/2 ft. Large blue, Campanula-like flowers. July to Oct.

grandiflorum album. 21/2 ft. White.

PRIMULA (English Primrose). Bright canary-yellow. April and May.

PYRETHRUM roseum (Persian Daisy). 2 ft. One of the showlest flowers; of great value for cutting. June to July. Single. Mixed.

uliginosum (Giant Daisy). 4 ft. Large white, Aug. and

5 to 6 ft. Double RUDBECKIA lanceolata (Goldenglow).

yellow, Cactus-Dahlla-like flowers. July to Sept. purpurea. 3 ft. Large, reddish purple, with dark, coneshaped center of brown. July to Oct.

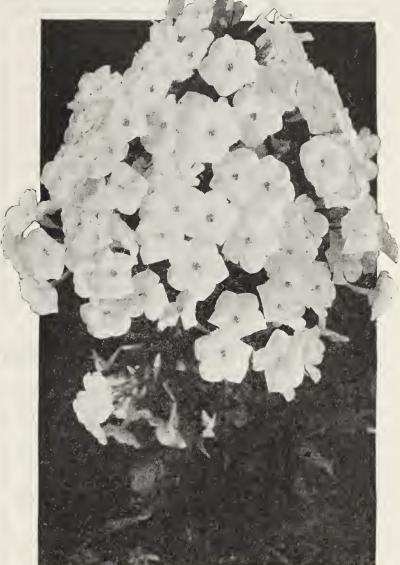
SAPONARIA Ocymoides (Soap Wort). Attractive bright rose flowers, May to August. 8 in. A fine rock plant.

SEDUM acre (Golden-moss). 4 in. Bright yellow, with green

foliage. May to July. album. 4 in. Green foliage, white flowers. July and Aug.

sexangulare. Dark green foliage. Yellow flower. 6 in. sieboldii. Showy pink flowers. September to October

spectabile (Showy Stonecrop). 18 in. An erect growing plant with broad green foliage and large heads of handsome rose-colored flowers.



Hardy Perennial Phlox.

spectabile, Brilliant. 1 ft. Sept. and Oct. A more richly colored form of S. spectabile, being a bright amaranthred.

SPIRAEA filipendula fl. pl. 2 ft. Double white. June and July.

STATICE latifolia (Sea Lavender). 11/2 ft. Violet-blue. July to Sept.

STOKESIA cyanea (Cornflower Aster). 2 ft. Lavenderblue, A native plant; fine for cutting. July to Oct.

TRITOMA uvaria grandiflora (Flameflower). 4 ft. Orangescarlet. Aug. to Nov.

TROLLIUS europaeus (Globeflower). 11/2 ft. Bright yellow. June to Sept. 35c.

VERONICA (Speedwell).

incana. Silvery follage, blue flowers. July and August.

longifolia subsessilis. One of the handsomest blue flowering plants. 2 ft. July to Sept.

spicata. 2 ft. Blue. June to Aug.

VINCA minor (Myrtle). Creeping evergreen; good for covering ground in shady places. Bright blue flowers. April to July. \$15.00 per 100.

VIOLA, Jersey Gem. Rich violet color, fragrant; fine for borders or rockeries.

Plants on this page 25c each, \$2.50 per doz., \$18.00 per 100, except as noted. Six plants of a variety will be furnished at the dozen rate; less than six at the single rate.

Hybrid Tea (Everblooming) Roses

Two-year dormant plants, 75c each; \$7.50 per doz.; \$50.00 per 100. Pot-Grown plants, ready about May 20th. 85c each; \$8.50 per doz.

Betty Uprichard. Semi-double, salmon-pink flowers stained with copper, pink on the outside.

Caledonia. The most desirable white. Long lasting.

Chas. P. Kilham. Scarlet-orange buds opening to brilliant orange-pink, shading to yellow.

Dame Edith Helen, Enormous, very double, pure pink blooms, continually produced.

Edith Nellie Perkins. Buds of rich orange, salmon-pink on interior, turning to golden shaded blooms.

E. G. Hill. Dazzling scarlet shading to deeper red.

Etoile De France. Deep crimson with cerise-red center.

Etoile de Hollande. The world's leading red rose with brilliant blooms of magnificent size.

Feu. Jos. Looymans. Long pointed buds of vivid orange-buff; full blooms of brilliant apricot and yellow.

Gruss an Teplitz. Profuse, fragrant blooms of dark velvety scarlet.

Jonkheer J. L. Mock. Outside of petals carmine, inside flesh pink.

Joanna Hill. Light yellow, with bronze shadings in center.

Kaiserine Augusta Victoria. Cream shaded lemon. Killarney Pink. Flesh, shaded white, suffused pale pink.

Lady Forteviot. Delightfully sweet-scented rose, saffron-yellow, flushed with carmine and orange.

Los Angeles. Of flame pink, toned corai and gold. Miss Rowena Thom. Very large, brilliant rose-plnk.

Mme. Edouard Herriot. Coral or brick-red.

Mrs. Aaron Ward. Color Indian yellow, shading to lemon.

Mrs. Chas. Bell. Shell pink.

Mrs. E. P. Thom. One of the best yellows.

Mrs. Henry Bowles. A splendid, large, fragrant flower.

Pink with salmon shadings.

Mrs. Pierre Du Pont. Reddish gold buds turn to lasting and fragrant blooms of deep golden-yellow.

Mme. Butterfly. Similar to Ophelia but larger flower.

Ophelia. Salmon-flesh, shading to rose.

Olympiad. Reddish pink flowers with orange undertone. Padre. Coppery scarlet flushed with yellow.

President Herbert Hoover. An outstanding novelty of maroon, orange and gold; a perfect rose for the home garden.

Radiance. Soft carmine-pink. Double; sweet-scented.

Red Radiance. A crimson sport of Radiance. Souvenir De Claudius Pernet. The best and one of the few really yellow, with a pointed bud and glossy foliage.

Talisman. Most vividly colored rose, apricot shading to yellow at base, strong grower, free bloomer.

White Killarney. A pure white rose.

New Patented Roses

Pot-grown plants only. Ready for delivery about May 20th.

Aiezane. Plant patent No. 116. Large reddish brown buds, opening to sorrel with golden-yellow center, unfurling to rich apricot. \$1.50 each.

Amelia Earhart. Plant patent No. 63. Large bud, cream with blushes; flowers graduating from a deep yellow center to an outer collarette of large cream petals with a blush overtone, extremely fragrant, strong grower, free bloomer. \$1.50 each.

Better Times. Plant patent No. 23. The brilliant cerise flowers are large, double and delicately fragrant. Being produced on long strong stems, they are excellent for cutting; a very free bloomer. \$1.50 each.

Climbing Roses

Two-year dormant plants, 50c each, \$5.00 per doz., except where noted.

American Pillar. Chaste pink, white center; single.

Blaze (U. S. Plant Patent No. 10). Everblooming Paui's Scarlet Climber, A vigorous climber producing flowers of the blazing color of Paul's Scarlet and the everblooming habit of Gruss an Teplitz. \$1.25 each.

Climbing American Beauty. Rose-pink; fragrant.

Crimson Rambler. Large clusters of crimson flowers.

Dr. W. Van Fleet. Flesh pink. Double and fragrant.

Dorothy Perkins. Soft sheli-pink.

Emily Gray. Long tapering, golden yellow buds. \$1.00 each. Excelsa. Intense crimson maroon. Healthy foliage; fine.

Golden Climber (Mrs. Arthur Curtis James). Plant patent No. 28. A full semi-double yellow rose averaging four to five inches in diameter. Blooms of hybrid tea type and quality, on stems often eighteen inches or longer. \$1.50

Mary Wallace. Semi-double, rose-pink, with saimon base.

Max Graf. Trailing Hybrid Rugosa Rose. Valuable as a ground cover. Foliage of the Rugosa type. Flowers single and bright pink, 60c each, \$6.00 per doz.

Paul's Scarlet Climber. Vivid scarlet, semi-double flowers of medium size, produced in large clusters.

Silver Moon. Silvery white. Foliage is mildew proof.

Tausendschon, Soft pink, turning to flesh.

The New Dawn. The everbiooming Dr. W. Van Fieet. \$1.50. White Dorothy Perkins.

Countess Vandal. Plant patent No. 38. The sensation of the shows. The most popular variety at the Century of Progress. A lovely coppery pink and gold, extra long pointed buds. \$1.00 each.

Mary Hart. H. T. Plant Patent No. 8. A striking red sport of Talisman. The bud is maroon-red, opening to well formed blossoms of deep velvety blood-red with an overglow of amber. \$1 each.

Token. Plant Patent No. 95. A single toned sun ripened apricot, a unique color. A free bloomer and has an upright growth in the garden. \$1.50 each.

Hybrid Perpetual Roses

Two-year dormant plants, 60c each; \$6.00 per doz. Frau Karl Druschki. Pure white; large and free flowering. General Jacqueminot. Brilliant crimson; fragrant. George Arends. The pink Druschki, Soft pink.

J. B. Clark. Red. Magna Charta, A bright, clear pink.

Mrs. John Laing. A constant blooming rose. Shell-pink. Paul Neyron, A deep rose color; large.

Prince Camille de Rohan. Deep maroon-red. Ulrich Brunner. Bright cherry-red; fragrant.

Baby Rambler Roses

Two-year dormant plants, 60c each; \$6.50 per doz.; \$50.00 per 100.

Baby Crimson Rambler, Crimson. Elsie Poulsen. Pink flowers in clusters on long stems. Golden Salmon, Large orange flowers in huge trusses. Gloria Mundi. Very double flowers of rich orange-scarlet. Triomphe Orleanais. A very fine crimson.

Miscellaneous Hardy Roses

Rosa rugosa rubra. Red. 60c each, \$6.00 per doz. Rosa rugosa alba. White. 75c each, \$7.50 per doz. F. J. Grootendoorst. A strong, shrubby grower. The flowers are produced in large clusters like the Crimson Baby Rambler. 2-year plants, 60c each, \$6.00 per doz.

Rosa Hugonis (Golden Rose of China). Early. 60c each. Rosa Wichuraiana (Memoriai Rose). Single, white. 50c

Deciduous Shrubs

Ornamental shrubs occupy an important piace in the home garden. They present a variety of color, season of bloom and type of growth, as well as producing brilliant colored follage in the fall and bright colored berrles in the winter.

- ALMOND (Amygdaius). Produces double, rose colored flowers in great profusion in early spring. 2 to 3 ft. 60c each; 3 to 4 ft. 75c each.
- ALTHEA (Hibiscus syriacus). Rose-of-Sharon, Tall growiate flowering shrubs of unusual beauty. purple, red and white. Bush form. 2 to 3 ft., 40c each; 3 to 4 ft. 50c each; tree form, 75c each.
- ARALIA (Acanthopanax pentaphylla). A graceful shrub with spiny branches and bright green follage. 2 to 3 ft., 35c each; 3 to 4 ft., 40c each.
- AZALEA arborescens (Sweet Azaiea). Fragrant white flowers in June. 1 to 1½ ft., \$2.25; 1½ to 2 ft., \$3.00
 - kaempferi (Torch Azaiea). Orange-red. 15 to 18 in., \$2.00 each; 18 to 24 in., \$2.50 each; 2 to 2½ ft., \$3.25.

 - each; 18 to 24 in., \$2.50 each; 2 to 2½ ft., \$3.25. calendulacea (Fiame Azaiea). Fiame-red flowers iate in May. 1 to 1½ ft., \$1.50 each; 1½ to 2 ft., \$2.00 each. mollis (Chinese Azalea). Mixed colors. 12 to 15 ln., \$1.75 each; 18 to 24 in., \$2.75 each. nudiflora (Plnxterflower). Deep pink to reddish purple. 1 to 1½ ft., \$1.75 each; 1½ to 2 ft., \$2.25 each. poukhanensis (Korean Azaiea). Low growlng; pale illac purple. 15 to 18 in., \$2.00 each; 1½ to 2 ft., \$2.75 each; viscosa (Swamp Azalea). Fragrant white flowers in July viscosa (Swamp Azalea) Fragrant white flowers in July; prefers damp soii. 2 to 2½ ft., \$2.00 each.
- BARBERRY, Japanese. See Hedge Plants, page 80. Redleaf Japanese (Berberis thunbergl atropurpurea).
 15 to 18 ln., 40c each.
 - BERBERIS THUNBERGII PLURIFLORA ERECTA. (U. S. Plant Patent No. 110). (True Hedge Columnberry). This new barberry is pyramidal in habit, with foilage of a dense deep shade of green. It is easily trained into perfect spires and pyramids and makes a beautiful hedge, requiring very little trimming. 12 to 15 in., 40c each; \$4.00 per doz.; \$25.00 per 100. 15 to 18 in., 50c each; \$5.00 per doz.; \$32.50 per 100. 18 to 24 in., 60c each; \$6.00 per doz.; \$40.00 per 100.
- BUDDLEIA, Ile de France. Splendid new form of the usefui Summer Lilac or Buddleia. Its iong heavy sprays are densely covered with smail vlolet purple flowers, each illuminated by a brilliant golden eye. 50c each.
- CORALBERRY (Symphoricarpos vulgaris). Clusters corai-red berries iast throughout the winter. 2 to 3 ft., 35c each; 3 to 4 ft., 50c each.
- COTONEASTER divaricata (Spreading Cotoneaster). spreading variety with arching branches. Pink flowers are produced in June and bright red fruit in September.
- 18 to 24 in., 75c; \$7.50 per doz. horizontalis (Rock Cotoneaster). A low shrub with horizontal branches and small glossy green leaves. The flowers are pinkish white and the frult is bright red. A desirable variety for planting in the rock garden. 5 in. pots, 6 to 9 in., 60c each; 6 in. pots, 15 to 18 ln., \$1.00 each.
- DAPHNE mezereum (February Daphne). A small hardy paphne). A small hardy shrub blooming long before the leaves appear. The stems are closely set with deep red, fragrant flowers. Enjoys partial shade. 15 to 18 in., 75c.

 DEUTZIA gracilis. Dwarf; white flowers cover the entire plant in May. 1 to 1½ ft. 40c each.

 lemoinei. Medium growth. White flowers on erect stems in June. 2 to 2½ ft., 40c each.

 Pride of Rochester. Tall; double white flower tinged with pinks in late Lune. 2 to 2 ft. 40c each.

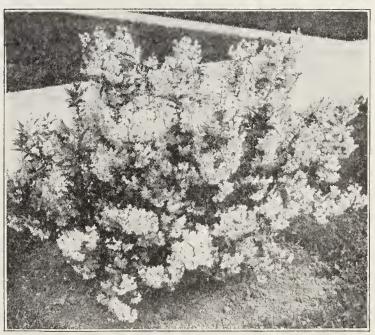
- pink; in late June. 2 to 3 ft., 40c each; 3 to 4 ft., 50c
- DOGWOOD (Cornus). Strong growing shrubs, attractive for their bioom, berries, leaf coloring and coiored bark.
 - Cornus alba. Flowers white, fruit blue, branches red 3 to 4 ft., 40c each; 4 to 5 ft., 50c each.

 Cornus elegantissima. Green follage, edged with white; branches red. 3 to 4 ft., 75c each.
 - Cornus stolonifera flaviramea. Fiowers white, branches yeliow. 3 to 4 ft., 50c each.

- EUONYMUS alatus (Winged Burningbush). A handsome shrub of medium growth. Peculiar wlnged branches; foilage light green changing to bright crimson in autumn. 2 to 3 ft., 50c each; 3 to 4 ft., 75c each; 4 to 5 ft., \$1.00 each.
 - compacta (Dwarf Wlnged Euonymus). A choice dwarf, compact shrub which is unquestionably one of the best deciduous shrubs for growing in the shade. For a low, wide hedge this variety has no equal. 12 to 18 in., 40c each; \$4.25 per doz.; \$30.00 per 100. 18 to 24 in., 50c each; \$5.50 per doz.; \$42.00 per 100.
- FORSYTHIA (Golden Bell). First of the spring flowering shrubs. Rich green foliage; tall and graceful in habit. fortunei. Upright growth. 3 to 4 ft., 40c each; 4 to 5 ft., 50c each.
 - intermedia. Medium growth. 2 to 3 ft., 40c each; 3 to 4 ft., 50c each. suspensa. Weeping in habit. 2 to 3 ft., 35c each; 3 to 4
 - ft., 50c each.
- FRINGE TREE (Chlonanthus virginica). A large growing shrub with heavy foliage and lacy white flowers. 2 to 3 ft., \$1.00 each; 3 to 4 ft., \$1.50 each.
- HONEYSUCKLE (Lonicera). Taii, bushy, hardy shrubs.

 Morrow Honeysuckle (L. morrowi). Medium helght,
 drooping branches, white flowers, red fruit. 2 to 3 ft.,
 40c each; 3 to 4 ft., 50c each.
 - Tatarian Honeysuckle (L. tatarica). Tall, plnk flowers, crimson fruit. 2 to 3 ft., 40c each; 3 to 4 ft., 50c each.
 - White Tatarian Honeysuckle (L. tatarica aiba). Tall, white flowers, crimson fruit. 3 to 4 ft., 50c each.
- HYDRANGEA arborescens grandiflora (Hilis of Snow). Large clusters of white flowers in mldsummer. 18 to 24 in., 35c each; 2 to 3 ft., 45c each.
 - paniculata grandiflora. The old-fashioned, common variety with large heads of white flowers in jate summer which turn a bright pink in fali. 2 to 3 ft., 35c each; 3 to 4 ft., 50c each; 4 to 5 ft., 75c each.

 Standard or Tree Hydrangea. 4 to 6 ft., \$1.00 each.
- JETBEAD (Rhodotypos kerrioides). Medium helght; single, white flowers followed by shiny, black fruit which last throughout the winter. 2 to 3 ft., 40c each; 3 to 4 ft., 50c each.
- KOLKWITZIA amabilis (Beautybush). A free growing shrub with tubular pink flowers produced abundantly in rounded clusters the whole length of the branches. 18 to 24 in., 50c each; 2 to 3 ft., 60c each.



Deutzia gracilis.

Deciduous Shrubs—Continued

LILAC (Syringa). Old-fashioned favorites familiar to all. Common Purple, 2 to 3 ft., 40c each; 3 to 4 ft., 60c each. Common White, 1½ to 2 ft., 40c each; 2 to 3 ft., 60c

each; 3 to 4 ft., 75c each. Persian Lilac. Very fragrant, pale purple flowers in ioose

very fragrant, pate purple flowers in floose panicles. 2 to 3 ft., 50c each.

Villosa Lilac. Heavy bright green foliage, flowers rosy white and fragrant; late biooming. 3 to 4 ft. 50c each; 4 to 5 ft., 75c each.

HYBRID LILACS. Unlike the oid varieties, this type bloom when very young and their double and single blooms are produced in a wide range of color. The varieties listed are priced as follows: 11/2 to 2 ft., 45c each; 2 to 3 ft., 60c each; 3 to 4 ft., 75c each; 4 to 5 ft., \$1.25 each.

Single Varieties:

Amelia Dupret. Pale liiac. Chas. X. Reddish purple. Congo. Dark crimson. Marie Legraye. White. Rubra de Marly. Purple Souv. de Ludwig Spaeth. Red. Double Varieties:

Alphonse Lavallee. Light blue. Belle de Nancy. Satin pink. Doyonne Keteleer. Light pink. Marlyensis Pallida. Reddish purple. Mme. Lemoine. White.

Ville de Troyes. Dark purple.

PEPPERBUSH (Clethra alnifolia). Medium growth, white fragrant flowers in midsummer. 18 to 24 in. 50c each.

PRIVET (Ligustrum). Hedge varieties, see page 80.

Regel Privet (L. regeiianum). Low-spreading shrub of graceful habit. A fine border shrub. 1½ to 2 ft., 40c each, \$4.00 per doz.

JAPANESE QUINCE (Cydonia japonica). Dark green, glossy foliage; scarlet flowers in May. 1½ to 2 ft., 40e each. 2 to 3 ft., 50c each.

FLOWERING RASPBERRY (Rubus odoratus).
A shade-growing plant of medium height;
flowers rosy purple. 50c each.
SIBERIAN PEA-TREE (Caragana arborescens).

A hardy, tall growing shrub with dark green wood, light green foliage and small, peashaped flowers in June. 2 to 3 ft., 50c each; 3 to 4 ft., 60c each.

SMOKE BUSH (Rhus cotinus). Much admired for its clusters of purplish, misty flowers in June. 2 to 3 ft., 75c each; 3 to 4 ft., \$1.00 each.

SPIREA (Spiraea). An interesting family of flowering shrubs, covering a wide season of bloom. Very hardy.

Anthony Waterer. Dwarf; rose-pink blooms in July and Aug. 1½ to 2 ft., 35c each. bumalda. A light pink variety of the above. 18 to 24 in., 40c each.

froebeli. A stronger grower than Anthony Waterer; rose-pink biooms in July and Aug. 1½ to 2 ft., 35c each; 2 to 3 ft., 45c each.

prunifolia. The true Bridalwreath. Tiny white flowers in great masses along the stems are produced late in May. 2 to 3 ft., 45c each; 3

to 4 ft., 55c each. thunbergi. Medium growth; small white flowers in early May; graceful habit. 2 to 3 ft., 45c each.

trichocarpa (Korean Spirea). A newer variety much like S. vanhouttei. but biooming about two weeks later. 2 to 3 ft., 40c each; 3 to 4 ft., 50c each.

Vanhouttei. The finest of all Spireas. Graceful arching branches are completely covered with white flowers in June. 2 to 3 ft., 35c each; 3 to 4 ft., 50c each; 4 to 5 ft., 75c each.

STEPHANANDRA flexuosa. Spreading and droop-

ing in habit; foliage finely cut and iacy; flowers white. 2 to 3 ft., 50c each.

SNOWBERRY (Symphoricarpos racemosus). bushy shrub with slender branches which droop gracefully; white waxy berries cover the plant in fall. 2 to 3 ft., 35c each; 3 to 4 ft., 50c each.

SYRINGA.

Common Syringa (Philadelphus coronarius).
Tall, pure white, fragrant flowers in June. 3 to 4 ft., 40c each; 4 to 5 ft., 50c each.

Golden Syringa (Philadeiphus coronarius aurea). A dwarf variety with bright yellow foliage. 1 to $1\frac{1}{2}$ ft., 50c each; $1\frac{1}{2}$ to 2 ft., 60c each.

Large-Flowered Syringa (Philadelphus grandiflorus). vigorous growing variety; white flowers. 3 to 4 ft., 40c each; 4 to 5 ft., 50c each.

Virginal, Very large semi-double, white flowers, blooming throughout the summer, 2 to 3 ft., 50c each; 3 to 4 ft., 60c each.

VIBURNUM.

Dwarf Viburnum. (V. opuius nana). a dense, compact, dwarf plant useful for very low borders. 8 to 10 in.,

30c each: 10 to 12 in., 40c each. European High Bush Cranberry (V. opulus). growing shrub producing large clusters of scarlet fruit late in the summer. 2 to 3 ft., 45c each; 3 to 4 ft., 50c each.

Common Snowball (V. opulus sterile). An old favorite. 1½ to 2 ft., 50c each; 2 to 3 ft., 60c each.

Japan Snowball (V. plicatum). A compact grower with heavy foliage. Round white flowers in May. 2 to 3 ft.,

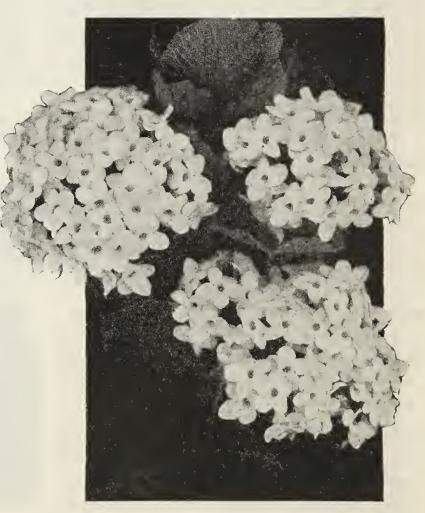
May-flowering Viburnum (V. carlesi). Compact and bushy in growth; fragrant, pink flowers in May. A choice variety. 18 to 24 in., 75c each; 2 to 2½ ft., \$1.00 each; 2½ to 3 ft., \$1.25 each; 3 to 4 ft., \$1.50 each.

WEIGELA. These valuable shrubs produce trumpet-shaped flowers in great profusion during May and June. candida. White. 2 to 3 ft., 60c each.

Eva Rathke. Dark reddish green foliage; dark red

blossoms throughout summer. 2 to 3 ft., 50c each. rosea. A tall growing variety, producing pink flowers in June. 2 to 3 ft., 50c each; 3 to 4 ft., 75c each. Variegated. A dwarfish type with white margined leaves;

flowers white. 11/2 to 2 ft., 50c each; 2 to 3 ft., 75c



Viburnum Carlesi.

Deciduous Trees

Ash - Fraxinus

American White (F. americana). A large, broad-headed tree suitable for lawn or street planting. 10 to 12 ft., \$2.00 each.

Beech - Fagus

European Beech (F. sylvatica). Light green foliage; compact in habit. 2 to 3 ft., \$1.50 each; 3 to 4 ft., \$2.50 each; 4 to 5 ft., \$3.50 each.

Purple Beech (F. sylvatica purpurea). Rich purplish foliage. A desirable iawn tree, 1½ to 2 ft., \$2.50 each; 2 to 3 ft., \$3.50 each; 3 to 4 ft., \$6.00 each.

Birch - Betula

European White Birch (B. alba). 6 to 8 ft., \$1.50 each. Cutleaved Weeping Birch (B. alba laciniata). 5 to 6 ft., \$2.00 each; 6 to 8 ft., \$2.50 each; 8 to 10 ft., \$3.00 each. Canoe Birch (B. papyrifera). 6 to 8 ft., \$1.75 each.

Catalpa

Umbrella Catalpa (C. bungei). Dense, globe-shaped heads on slender stems. 1 yr. heads, \$2.00; 2-yr. heads, \$2.50.

Flowering Crab - Malus

The Flowering Crabs are slow growing trees with fragrant blossoms from pure white to deep red. Ideal trees

grant blossoms from pure white to deep red. Ideal trees for garden border or single specimens.

The following varieties, 2 to 3 ft., 75c each;
3 to 4 ft., \$1.00 each; 4 to 5 ft., \$1.25 each;
5 to 6 ft., \$2.00 each; 6 to 7 ft., \$2.50 each.

Bechtels Crab (M. ioensis plena), Double pink in clusters.
Carmine Crab (M. atrosanguinea). Brilliant carmine.

Japanese Crab (M. floribunda). Pinkish buds, white

Parkman Crab (M. halliana parkmani). Double rose-red. Redvein Crab (M. niedzwetzyana). Early flowering red.

Dogwood - Cornus

Redflowering Dogwood (C. florida rubra). 3 to 4 ft. \$2.00 each; 4 to 5 ft., \$2.75 each; 5 to 6 ft. \$4.00 each; 6 to 7 ft., \$6.00 each.

Whiteflowering Dogwood (C. florida). 3 to 4 ft., \$1.00 each; 4 to 5 ft., \$1.50 each; 5 to 6 ft., \$2.50 each; 6 to 8 ft., \$3.50 each; 8 to 10 ft., \$5.00 each.

Elm - Ulmus

American Elm (U. americana). 6 to 8 ft., \$1.25 each; 8 to 10 ft., \$1.75 each; 10 to 12 ft., \$2.00 each.

Chinese Elm (U. pumila). 5 to 6 ft., \$1.00 each; 6 to 8 ft., \$1.50 each; 8 to 10 ft., \$2.00 each; 10 to 12 ft., \$2.50 each.

Moline Elm (U. americana moline). A large, fast growing tree with handsome foliage. 6 to 8 ft., \$1.50 each; 8 to 10 ft., \$2.50 each; 10 to 12 ft., \$3.50 each.

Hawthorn - Crataegus

Scarlet Hawthorn (C. oxyacantha pauli), 3 to 4 ft., \$1.50 each; 4 to 5 ft., \$1.75 each; 5 to 6 ft., \$2.00 each.

White Hawthorn (C. oxyacantha alba). 3 to 4 ft., \$1.50 each; 4 to 5 ft., \$1.75 each; 5 to 6 ft., \$2.00 each.

Judas-Tree - Cercis

Redbud or Judas-tree (C. canadensis). 4 to 5 ft., \$1.50 each; 5 to 6 ft., \$2.00 each.

Linden - Tilia

American Linden (T. platyphyllos), 6 to 8 ft., \$2.00 each. European Linden (T. vulgaris), 6 to 8 ft., \$2.50 each; 8 to 10 ft., \$3.00 each.

Maidenhair-Tree - Ginkgo

Maldenhair-tree (G. blloba). Fan-shaped follage, resembling the Maidenhair Fern. Very ornamental. 6 to 8 ft., \$3.50 each; 8 to 10 ft., \$4.50.

Magnolia

Soulangeana (Saucer Magnolia). 2 to 3 ft., \$4.00 each; 3 to 4 ft., \$5.75 each; 4 to 5 ft., \$8.00 each. Stellata. 18 to 24 in., \$3.50 each; 2 to 21/2 ft., \$4.50 each.

Maple - Acer

Norway Maple (A. platanoides). 6 to 8 ft., \$1.50 each; 8 to 10 ft., \$2.00 each; 10 to 12 ft., \$3.00 each; 12 to 14 ft., \$4.00 each.

Rock Maple (A. saccharum). 8 to 10 ft., \$2.50 each; 10 to 12 ft., \$3.50 each; 12 to 14 ft., \$4.50; 14 to 16 ft., \$5.50.

Schwedleri Maple (A. schwedleri). Purplish foliage. A very desirable lawn tree. 6 to 8 ft., \$2.00 each; 8 to 10 ft., \$3.00 each; 10 to 12 ft., \$4.50 each.

Silver Maple (A dasycarpum). A rapid growing tree for lawn or street planting. 6 to 8 ft., \$1.50 each; 8 to 10 ft., \$1.00 each; 10 to 12 ft., \$2.50 each.

Wier's Cutleaved Weeping Maple (A. dasycarpum wieri). A graceful, drooping tree of rapid growth; ideal as a lawn specimen. 6 to 8 ft., \$1.00 each; 8 to 10 ft., \$1.50 each; 10 to 12 ft., \$2.50 each; 12 to 14 ft., \$3.00 each.

Bloodleaved Japan Maple. (A. palmatum atropurpureum). Very dwarf; deep blood red foliage. 15 to 18 in., \$2.00 each; 18 to 24 in., \$2.50 each; 2 to 2½ ft., \$4.00 each.



Lombardy Poplar.

Mountain-Ash (Sorbus)

European Mountain-Ash (S. aucupa-ria). White flowers in May; clusters of orange-red berries in autumn; medium growth. 6 to 8 ft., \$1.50 each; 8 to 10 ft., \$2.00 each; 10 to 12 ft., \$3.00 each.

Mulberry (Morus)

Teas' Weeping Mulberry (M. tatarica pendula). A dwarf weeping tree with long, pendulous branches which droop to the ground. \$2.50 each.

Oak - Quercus

Pln Oak (Q. palustris). Pyramidal habit, deeply cut leaves. 6 to 8 ft., \$3.00 each; 8 to 10 ft., \$4.00 each; 10 to 12 ft., \$5.00 each.

Red Oak (Q. rubra) 6 to 8 ft., \$3.00

Poplar - Populus Carolina Poplar (P.

deltoides). Tall and spreading, rapid growth. 6 to 8 ft., 75c each; 8 to 10 ft., \$1.00 each; 10 to 12 ft., \$1.50 each. Lombardy Poplar (P. nigra italica). A tree of rapid growth, useful for screening. The trees which we offer are bushy and the branches start from the ground. 6 to 8 ft., 60c each, \$6.00 per doz.; 8 to 10 ft., 75c each, \$8.50 per doz.; 10 to 12 ft., \$1.00 each, \$11.00 per doz.; 12 to 14 ft., \$1.50 each, \$15.00 per doz.

Willow - Salix

Golden Bark Willow (S. vitellina aurea). 5 to 6 ft., 75c each; 6 to 8 ft., \$1.00 each; 8 to 10 ft., \$1.25 each.

Laurel-leaved Willow (S. pentandra). 4 to 5 ft., 75c each; 5 to 6 ft., \$1.00 each; 6 to 8 ft., \$1.25 each.

Thurlow's Willow (S. elegantissima). 6 to 8 ft., \$1.25 each; 8 to 10 ft., \$1.75 each; 10 to 12 ft., \$2.00 each.

Wisconsin Weeping Willow (S. blanda). 6 to 8 ft., \$1.00 each; 8 to 10 ft., \$1.50 each.

Hardy Climbing Plants and Flowering Vines

AKEBIA quinata. Clover-like leaves and fragrant, velvety purple flowers	ACTINIDIA arguta, Oval, glossy leaves and clusters of fragrant flowers	Each \$0.75	Doz. \$ 7.50
AMPELOPSIS quinquefolia (Virginia Creeper). Rapid grower	AKEBIA quinata. Clover-like leaves and fra-	.75	7.50
engelmanni. A creeper that clings to stone or wood as tightly as English Ivy50 5.00 veitchi (Japanese or Boston Ivy). Very fine for covering walls, rocks, etc50 5.50 Pot-grown, ready May 151.00 11.00 ARISTOLOCHIA sipho (Dutchmans-pipe). Heart-shaped leaves; the brown flowers resemble a pipe1.00 10.00 BIGNONIA radicans (Trumpetflower). Large trumpet-shaped, orange and red flowers60 6.00 CELASTRUS orbiculatus (Japanese Bittersweet). A strong climbing shrub with glossy green foliage, and in autumn covered with bright yellow fruit50 5.00 scandens (Roxbury Waxwork). Glossy leaves and clusters of orange-crimson fruit, which remains on all winter50 5.00 CLEMATIS paniculata. Glossy, dark green foliage, and covered in the latter part of the summer with star-like white flowers, fragrant35 3.75 Extra large50 5.50 Pot-grown, ready May 1575 8.25 henryi. One of the best whites; very large white flowers often as much as 8 inches across. A continuous bloomer00 10.00 Jackmani. Large violet-purple; free bloomer00 10.00 Mme. Edouard Andre. Large carmine-red flowers; very free bloomer00 10.00 ENGLISH IVY (Hedera helix). A very desirable evergreen climber, succeeds best in a sheltered, shady situation50 5.00 LONICERA (Honeysuckle). Old favorites, shrubbery climbers, fine for porches and trellises. Very fragrant, yellow and creamcolored flowers all summer40 4.50 Pot-grown, ready May 1575 8.25 Scarlet Trumpet. Clusters of tubular scarlet flowers all summer50 5.50			
veitchi (Japanese or Boston Ivy). Very fine for covering walls, rocks, etc	Rapid grower engelmanni. A creeper that clings to stone		
ARISTOLOCHIA sipho (Dutchmans-pipe). Heart-shaped leaves; the brown flowers resemble a pipe	veitchi (Japanese or Boston Ivv). Very fine		
Heart-shaped leaves; the brown flowers resemble a pipe	Pot-grown, ready May 15	1.00	11.00
CELASTRUS orbiculatus (Japanese Bittersweet). A strong climbing shrub with glossy green foliage, and in autumn covered with bright yellow fruit	Heart-shaped leaves; the brown flowers	1 00	10.00
CELASTRUS orbiculatus (Japanese Bittersweet). A strong climbing shrub with glossy green foliage, and in autumn covered with bright yellow fruit		1.00	10.00
sweet). A strong climbing shrub with glossy green foliage, and in autumn covered with bright yellow fruit	trumpet-shaped, orange and red flowers	.60	6.00
glossy green foliage, and in autumn covered with bright yellow fruit	CELASTRUS orbiculatus (Japanese Bitter-		
scandens (Roxbury Waxwork). Glossy leaves and clusters of orange-crimson fruit, which remains on all winter	glossy green foliage, and in autumn cov-		
CLEMATIS paniculata. Glossy, dark green foliage, and covered in the latter part of the summer with star-like white flowers, fragrant	scandens (Roxbury Waxwork), Glossy leaves	.50	5.00
age, and covered in the latter part of the summer with star-like white flowers, fragrant	which remains on all winter	.50	5.00
grant	age, and covered in the latter part of the		
henryi. One of the best whites; very large white flowers often as much as 8 inches across. A continuous bloomer	grant		
white flowers often as much as 8 inches across. A continuous bloomer	Pot-grown, ready May 15		
Mme. Edouard Andre. Large carmine-red flowers; very free bloomer . 1.00 10.00 ENGLISH IVY (Hedera helix). A very desirable evergreen climber, succeeds best in a sheltered, shady situation	white flowers often as much as 8 inches		0,2 0
Mme. Edouard Andre. Large carmine-red flowers; very free bloomer	across. A continuous bloomer		
Flowers; very free bloomer	Mme. Edouard Andre. Large carmine-red		10.00
able evergreen climber, succeeds best in a sheltered, shady situation	flowers; very free bloomer	1.00	10.00
LONICERA (Honeysuckle). Old favorites, shrubbery climbers, fine for porches and trellises. Very fragrant. Hall's Japan. Fragrant, yellow and creamcolored flowers all summer	ENGLISH IVY (Hedera helix). A very desir-		
shrubbery climbers, fine for porches and trellises. Very fragrant. Hall's Japan. Fragrant, yellow and cream- colored flowers all summer	sheltered, shady situation	.50	5.00
trellises. Very fragrant. Hall's Japan. Fragrant, yellow and cream- colored flowers all summer	LONICERA (Honeysuckle). Old favorites,		
Hall's Japan. Fragrant, yellow and cream- colored flowers all summer	shrubbery climbers, fine for porches and		
Pot-grown, ready May 15	Hall's Japan, Fragrant, vellow and cream-		
Scarlet Trumpet. Clusters of tubular scarlet flowers all summer	Pot-grown ready May 15		
HOP VINE. Vigorous and quick growing	Scarlet Trumpet, Clusters of tubular scarlet	. 10	8.49
HOP VINE. Vigorous and quick growing twiner, for covering arbors, etc	flowers all summer	.50	5.50
	HOP VINE. Vigorous and quick growing twiner, for covering arbors, etc	.50	5.00



Hedge Plants

BARBERRY thunbergi or Japanese.	
Doz.	100
12 to 15 in	\$ 7.00
15 to 18 in 1.75	10.00
18 to 24 in 2.00	15.00
24 to 30 in 3.00	24.00
PRIVET, Amur River.	
18 to 24 in 1.50	8.00
24 to 36 in 2.00	12.00
36 to 48 in 2,50	15.00
California.	
18 to 24 in	4.00
24 to 36 in 1.00	6.00
36 to 48 in 1.75	8.00
Ibota.	
18 to 24 in 1.50	8.00
24 to 36 in 2.00	10.00
36 to 48 in 3.00	15.00

Doz.	100
Ibolium. A cross between Ibota and Cali-	
fornia Privet. It has the attractive dark	
green leaves of the California, but is of a	
more branching habit, making a more	
compact hedge in less time. The best of	
all Privets.	
18 to 24 in\$1.00	\$ 7.00
24 to 36 in	10.00
36 to 48 in 2.00	12.00
IIIAC Common Pumple 2 to 2 ft	25.00
LILAC, Common. Purple. 2 to 3 ft	25.00
White. 2 to 3 ft 6.00	40.00
VY III t. C. 2 t. C. S. I. t	40.00
SPIREA vanhouttei.	
2 to 3 ft	25.00
ARBOR-VITAE, American.	
2 to 3 ft	75.00
	15.00
HEMLOCK.	
1½ to 2 ft	80.00
SPRUCE, Norway.	
2 to 3 ft	65.00
	0.00

Evergreen Trees

Arborvitae - Thuja

American Arborvitae (T. occidentalis). The common upright variety used as single specimens and for hedges. 2 to 3 ft., 90c each; 3 to 4 ft., \$1.50 each; 4 to 5 ft., \$1.75 each; 5 to 6 ft., \$3.00 each; 6 to 7 ft., \$4.00 each; 7 to 8 ft., \$6.50 each; 8 to 9 ft., \$8.00 each; 9 to 10 ft., \$10.00 each.

Dark American Arborvitae (T. occidentalls nlgra). A newer variety with foliage much darker than the American and hardier. 2 to 3 ft., \$1.75 each; 3 to 3½ ft., \$2.25 each; 3½ to 4 ft., \$3.00; 4 to 5 ft., \$5.00 each; 5 to 6 ft., \$6.00 each. George Peabody Arborvitae (T. occidentalis lutea). Similar to the American in habit; foliage golden yeliow. 3 to 4 ft. \$2.50 each; 4 to 5 ft., \$3.00 each. Globe Arborvitae (T. occidentalls globosa). Round. compact form with dense foliage; dwarf. 12 to 15 in., 75c each; 15 to 18 in., \$1.00 each; 18 to 24 in., \$1.25 each; 2 to 2½ ft., \$1.75 each.

Little Gem Arborvitae (T. occ. Littie Gem). One of the few Arbor-Vitaes which is a true dwarf. The foliage is dark green. An ideal dwarf evergreen for the rock gar-Dark American Arborvitae (T. occidentalls nlgra). A newer

dark green. An ideal dwarf evergreen for the rock garden. 6 to 8 in., \$1.00.

Pyramidal Arborvitae (T. occidentalis pyramidalis). A most valuable upright evergreen of dense, compact habit. Foliage dark green. 2 to 3 ft., \$1.25; 3 to 4 ft., \$1.50; 4 to 5 ft., \$2.50; 5 to 6 ft., \$3.25; 6 to 7 ft., \$4.50; 7 to 8 ft., \$7.00.

Rosenthal Arborvitae (T. occidentaiis Rosenthali). One of the best of the pyramid type. It makes a compact, broad, symmetrical pyramld and is very useful for formal plantings and specimens. The foliage, which is a justrous, dark green, retains its color throughout the entire winter. 2 to 2½ ft., \$3.00 each; 2½ to 3 ft., \$3.50 each; 3 to 3½ ft., \$4.00 each; 3½ to 4 ft., \$4.50 each; 4 to 5 ft., \$5.00 each; 5 to 6 ft., \$6.50 each.

5 to 6 ft., \$6.50 each.

Siberian Arborvitae (T. occidentalis wareana). A very hardy variety holding its dark green color throughout the entire year; low and bushy in habit. 18 to 24 in., \$1.25 each; 2 to 2½ ft., \$2.00 each; 2½ to 3 ft., \$3.00 each.

Vervaene Arborvitae (T. occidentalis vervaeneana). The foliage shows a little golden tinge; densely branched and of columnar habit. 1½ to 2 ft., \$1.00 each; 2 to 3 ft., \$1.50 each; 3 to 4 ft., \$2.50 each; 4 to 5 ft., \$3.50 each; 5 to 6 ft., \$5.00 each.

Fir - Abies

Fraser Fir (A. fraseri). A compact pyramldai grower. The

Fraser Fir (A. fraseri). A compact pyramidal grower. The foliage, which is fragrant, is a lustrous, dark green and is a bluish-white beneath. Resembles closely the Balsam fir. 2 to 2½ ft., \$2.00 each; 2½ to 3 ft., \$3.00 each; 3 to 4 ft., \$4.00 each; 4 to 5 ft., \$5.00 each.

Nikko Fir (A. homolepis) (Brachyphylla). This is a tall growing tree from the mountains of central Japan. The dark green leaves are silvery white beneath. A handsome lawn tree. 2 to 2½ ft., \$2.00 each; 2½ to 3 ft., \$2.50 each; 3 to 4 ft., \$2.00 each; 4 to 5 ft., \$4.00 each.



Pfitzer Juniper.



Savin Juniper.

Veitch Fir (A. veitchi). The most rapld growing of all the Firs. Symmetrical in shape with dark green foliage, silvered on the under side. 2 to 2½ ft., \$2.50 each; 2½ to 3 ft., \$3.50 each; 3 to 4 ft., \$4.00 each; 4 to 5 ft., \$5.00.

White Fir (A. concolor). A rapid growing tree of majestic proportions when mature. The color varies from a light green to almost blue. One of our finest specimen lawn trees. 2 to 2½ ft., \$2.50 each; 2½ to 3 ft., \$3.25 each; 3 to 4 ft., \$4.00 each; 4 to 5 ft., \$5.00 each.

Douglas Fir (Pseudotsuga douglasi). Large, very rapid growing tree forming a dense pyramid. The follage is a soft bluish green. 2 to 3 ft., \$2.00 each; 3 to 4 ft., \$2.50 each; 4 to 5 ft., \$3.00 each; 5 to 6 ft., \$4.00 each.

Hemlock - Tsuga

Canadian Hemlock (T. canadensis). A medium sized tree of dense growth with rich green foliage; branches droop gracefully. 18 to 24 in., \$1.00 each; 2 to 2½ ft., \$1.60 each; 2½ to 3 ft., \$2.00 each; 3 to 4 ft., \$2.50 each; 4 to 5 ft., \$3.50 each; 5 to 6 ft., \$5.00 each; 6 to 7 ft., \$7.50 each; 7 to 8 ft., \$10.00 each.

Juniper - Juniperus

Chinese Juniper (J. chinensis). Pyramidal in outline, with slivery green follage. 2 to 2½ ft., \$2.50 each; 2½ to 3 ft., \$3.00 each; 3 to 4 ft., \$4.50 each.

Greek Juniper (J. excelsa stricta). A very symmetrical dwarf evergreen of conical shape; blulsh green, 12 to 18 in., \$1.50 each; 18 to 24 in., \$2.25 each; 2 to 21/2 ft., \$3.00

Irish Juniper (J. communis hibernica). Slender columnar in habit with bluish green follage. 11/2 to 2 ft., \$1.00 each; 2 to 3 ft., \$1.50 each; 3 to 31/2 ft., \$2.00 each; 3 1/2 to 4 ft., \$2.50 each.

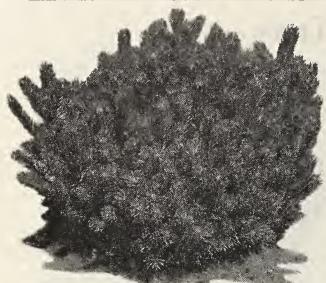
Pfitzer Juniper (J. chinensis pfitzeriana). A most valuable foundation evergreen. Dwarf in habit, its bluish green foliage is carried on graceful spreading branches; thrives under very unfavorable conditions. 18 to 24 ln. spread, \$1.65 each; 2 to 2½ ft., \$2.00 each; 2½ to 3 ft., \$3.00 each each.

Red Cedar (J. virglniana). A native Cedar of pyramidal shape with foliage varying from bright green in summer to a bronzy hue in winter. Useful for formal effect. 6 to 7 ft., \$5.00 each; 7 to 8 ft., \$6.50; 8 to 9 ft., \$9.00

Savin Juniper (J. sabina). Beautiful dark green foliage, with fan-shaped branches. Very hardy, 15 to 18 in., \$1.25 each; 18 to 24 in., \$1.50 each; 24 to 30 ln., \$2.50 each; 2½ to 3 ft., \$3.25 each; 3 to 3½ ft., \$4.00 each.

Spreading Juniper (J. communis). A very hardy tralling type with blulsh foliage; valuable for rock planting. 2 to 2½ ft., \$2.50 each.

Swedish Juniper (J. communis suecica) Very similar to the Irish Juniper, but much hardier. 2 to $2\frac{1}{2}$ ft., \$1.50 each; $2\frac{1}{2}$ to 3 ft., \$2.00 each; 3 to 4 ft., \$2.50 each; 4 to 5 ft., \$3.00 each.



Dwarf Mugho Pine.

Pine - Pinus

Austrian Pine (P. nigra). A tree of rapid growth with long dark green foilage. A vigorous and rugged grower even under unfavorable conditions. 2 to 3 ft., \$2.50 each; 3 to 4 ft., \$3.50 each; 4 to 5 ft., \$4.50 each; 5 to 6 ft., \$6.00 each.

Dwarf Mugho Pine (P. montana mughus). Foliage dark green; very dwarf in habit; very usefui Austrian Pine (P. nigra). A tree of

very dwarf in habit; very usefui as a border or rock plant. 12 to 15 in., \$1.00 each; 15 to 18 in., spread, \$1.35 each; 18 to 24 in. spread, \$1.50 each; 2 to 2½ ft., \$3.00 each; 2½ to 3 ft., \$4.00 each.

Red Pine (P. resinosa). A vigorous grower with long, rich green needles. 2 to 3 ft., \$1.00 each; 3 to 4 ft., \$2.00 each; 4 to 5 ft., \$3.00 each; 5 to 6 ft., \$4.50 each. Yew - Taxus

Canadian Yew (T. canadensis). Low, spreading shrub with paie green foliage. Preferable for shady plantings. 15 to 18 in., \$1.50 each; 18 to 24 in., \$2.25 each.

Columnar Yew (T. cusp. int. columnaris). This variety grows extremely upright and narrow like the Irish Juniper and can be used in many places where a narrow tree is desired. 15 to 18 in., \$1.50 each; 18 to 24 in., \$2.00 each; 2 to $2\frac{1}{2}$ ft., \$2.50 each; $2\frac{1}{2}$ to 3 ft., \$3.50 each; 3 to $3\frac{1}{2}$ ft., \$5.00 each; $3\frac{1}{2}$ to 4 ft., \$7.50 each.

Dwarf Hedge Yew (T. canadensis stricta). Especially adapted for dwarf edging for gardens or border plantings. 8 to 10 in., 75c each 8 to 10 in. 75c each: 10 to 12 in., \$1.00 each; 12 to 15 in., \$2.00 each; 15 to 18 in., \$3.00 each

Japanese Yew (T. cuspidata). One of the most desirable of the low growing evergreens. The foliage is dark green; spreading habit and very hardy. 15 to 18 in., \$1.50 each; 18 to 24 in., \$2.25 each; 2 to 2½ ft., \$3.25 each; 2½ to 3 ft., \$4.50 each; 3 to 3½ ft., \$7.50 each; 3½ to 4 ft., \$10.00 each.

Upright Japanese Yew (T. cuspidata capitata). An upright form of the above. 15 to 18 in., \$1.50 each; 18 to 24 in., \$2.50 each; 2 to 2½ ft., \$3.50 each; 2½ to 3 ft., \$5.00 each; 3 to 3½ ft., \$7.00 each; 3½ to 4 ft.,

Intermediate Japanese Yew (T. cuspidata intermedia). The habit of growth is more dense and the foliage darker than the Jap-anese. 12 to 15 in., \$2.00 each; 15 to 18 in., \$2.50 each; 18 to 24 in., \$3.50 each.

Dwarf Japanese Yew (T. cuspidata nana brevifolia). An excellent dwarf variety with very dark green foliage. 12 to 15 in., \$2.00 each; 15 to 18 in., \$2.50 each; 18 to 21 in., \$3.75 each; 21 to 24 in., \$6.00 each.



Dwarf Japanese Yew.

Scotch Pine (P. sylvestris). A tree of rapid growth with short, stiff, bluish green foliage. 2 to 3 ft., \$1.00 each; 3 to 4 ft., \$1.75 each; 4 to 5 ft., \$2.50 each.

White Pine (P. strobus). A lofty native tree. Silvery green foliage. Does well on sandy soil. 2 to 3 ft., \$1.00 each; 3 to 4 ft., \$2.00 each; 4 to 5 ft., \$3.00 each; 5 to 6 ft., \$4.50 each; 6 to 7 ft., \$7.00 each; 7 to 8 ft., \$8.00 each; 8 to 10 ft., \$10.00 each.

Retinospora (Japan Cypress) - Chamaecyparis

Retinospora (Japan Cypress) - Chamaecyparis

Plume Cypress (R. plumosa). Erect branches with side shoots of a plume-like arrangement; graceful, feathery, green foliage, 1½ to 2 ft., \$1.25 each; 2 to 2½ ft., \$1.50 each; 2½ to 3 ft., \$1.75 each; 3 to 4 ft., \$2.50 each.

Golden Plume Cypress (R. plumosa aurea). A golden form. 1½ to 2 ft., \$1.25 each; 2 to 2½ ft., \$1.50 each; 2½ to 3 ft., \$1.75 each; 3 to 4 ft., \$2.50 each.

Sawara Cypress (R. plsifera). An upright, graceful tree with flattened branchlets; foliage green. 1½ to 2 ft., \$1.00 each; 2 to 2½ ft., \$1.50 each; 2½ to 3 ft., \$1.75 each; 3 to 3½ ft., \$2.50 each; 3½ to 4 ft., \$3.50 each.

Thread Cypress (R. filifera). The long, thread-like branches are very pendulous; lateral stems of bright green. 18 to 24 in., \$2.00 each; 2 to 3 ft., \$2.50 each; 3 to 4 ft., \$4.00 each; 4 to 5 ft., \$5.50 each.

Spruce - Picea

Colorado Green Spruce (P. pungens). A stately evergreen of symmetrical babit

Spruce - Picea

Colorado Green Spruce (P. pungens). A stately evergreen of symmetrical habit, having sharp, duil green needles on horizontal branches, 2½ to 3 ft., \$2.00 each; 3 to 4 ft., \$2.50 each; 4 to 5 ft., \$3.00 each; 5 to 6 ft., \$4.00 each.

Colorado Blue Spruce (P. pungens glauca). The well known Colorado Blue Spruce. 18 to 24 in., \$2.00 each; 2 to 2½ ft., \$3.50 each; 2½ to 3 ft., \$4.50 each; 3 to 4 ft., \$5.50 each; 4 to 5 ft., \$7.50 each; 5 to 6 ft., \$10.00 each.

Koster's Blue Spruce (P. pungens kosteri). The bluest of all the Spruces. 2 to 2½ ft., \$5.00 each; 2½ to 3 ft., \$6.00 each; 3 to 3½ ft., \$7.50 each; 3½ to 4 ft. \$10.00 each; 4 to 4½ ft., \$12.50 each; 4½ to 5 ft., \$14.00 each; 5 to 6 ft., \$15.00 each; 6 to 7 ft., \$20.00 each.

Dwarf Alberta Spruce (P. glauca conica). A beautiful, compact cone-shaped evergreen with dense foliage. Dwarf. 12 to 15 in., \$2.00 each; 15 to 18 in., \$3.00 each.

Norway Spruce (P. excelsa). 1½ to 2 ft., 60c each; 2 to 3 ft., 85c each; 3 to 4 ft., \$1.25 each; 4 to 5 ft., \$2.00 each; 5 to 6 ft., \$3.50 each.

Pygmy Spruce (P. excelsa) rygmaea). This little tree of dwarf and compact habit, makes an ideal plant for rockeries. 6 to 8 in., \$1.25 each; 8 to 10 in., \$1.50 each; 10 to 12 in., \$2.00 each.

each; 10 to 12 in., \$2.00 each.

White Spruce (P. canadensis). An upright grower with light silvery green foliage. 12 to 18 in., 60c each; 18 to 24 in., 85c; 2 to 3 ft., \$1.00; 3 to 4 ft., \$1.50; 4 to 5 ft., \$2.50; 5 to 6 ft., \$4.00.



Columnar Yew.

Evergreen Shrubs

These splendid plants hold their rich green foilage aii the year round, and in many varieties make a magnificent showing of bloom. Shaded situations are preferred by most of the varieties.

- DROMEDA (Pieris) floribunda (Liiy-of-the-vailey Shrub). Beautiful, hardy shrub. In early April it is covered with showy spikes of white flowers. 12 to 15 in., \$1.75 each; 15 to 18 in., \$2.25 each. ANDROMEDA
- PHNE cneorum (Rose Daphne). A most attractive, dwarf, aimost prostrate shrub. In May, and again in August, it bears beautifui flower clusters of a delight-DAPHNE cneorum (Rose Daphne). ful shade of pink. For rock gardens it is very desirable. 6 to 9 in., 50c each; 9 to 12 in., 75c each; 12 to 15 in., \$1.00 each; 15 to 18 in., \$1.50 each; 18 to 24 in., \$2.25
- EUONYMUS radicans. Very hardy, dense-growing trailing vine; duli green leaves, with whitish veins; grows rapidly; self-clinging. 40c each; \$4.00 per doz.; \$30.00
 - radicans variegata. Similar in habit to the above. Foliage
 - green and white. 40c each, \$4.00 per doz.

 r. kewensis. The smailest Euonymus. The leaves are about ¼ inch wide and a little longer. As a low evergreen ground-cover it forms a perfect mat of green. A fine variety for the rock garden, low walls, low slopes and edge of pools. 3-yr., 35c each; \$3.50 per doz. 4-yr., 40c each; \$4.00 per doz.

 r. vegetus. A pretty, low traiting evergreen with aerial
 - r. vegetus. A pretty, low trailing evergreen with aerial rootlets which cling to any support. Has round leaves and produces an abundance of showy red fruits with yellow pods. 2-yr., 35c each; \$3.50 per doz.; \$28.00 per 100. 3-yr. 50c each; \$5.00 per doz.; \$35.00 per 100.
- HEATHER (Caiiuna vuigaris). The Heathers are compact, low-growing piants, and as such are extremely useful for rockeries. The smail foliage is densely arranged around the wiry little stems, and either when in full bloom or in midwinter makes a very pretty picture. 6 to 8 in., 50c each; 8 to 10 in., 75c each.
- LEUCOTHOE (Andromeda) catesbaei. A valuable shrub in shady positions. Flowers are fine, white, and are borne in iong, penduious racemes. 12 to 13 in., \$1.50 each; 18 to 24 in., \$2.00 each.
- MOUNTAIN LAUREL (Kaimia iatifolia). Grows 8 ft. high, with broad, giossy green foliage. The rose colored flowers, in large and showy clusters at the ends of the shoots, appear in June. 12 to 15 in., \$1.00 each; 15 to 18 in., \$1.25 each; 18 to 24 in., \$1.75 each; 2 to 2½ ft., \$2.25 each; 2½ to 3 ft., \$3.50 each.
- PACHYSANDRA terminalis (Japanese Spurge). The best ground cover under shrubs of ail kinds. Grows only 6 in. high and has dark green foilage. 25c each; \$2.50 per doz.; \$15.00 per 100.
- RHODODENDRON carolinianum (Carolina Rhododendron). Leaves rather small, narrow, dark green above, covered with brownish dots beneath; clusters of clear rose-pink flowers in May; very hardy. 12 to 15 in., \$1.25 each; 15 to 18 in., \$1.75 each; 18 to 24 in., \$2.25 each; 24 to 30 in., \$2.75 each.
 - White Carolina, 12 to 18 in., \$2.50 each.
 - catawbiense (Catawba Rhododendron). One of the most beautifui native shrubs and the hardiest of aii the Rhododendrons. Coior, rosy purpie. 12 to 15 in., \$1.75 each; 15 to 18 in., \$2.00 each; 18 to 24 in., \$2.50 each; 2 to 2½ ft., \$3.50 each; 2½ to 3 ft., \$4.50 each. catawbiense compacta. 12 to 15 in., \$2.75 each; 15 to 18 in., \$3.50 each; 18 to 24 in., \$4.50 each. maximum (Great Laurel). A well known native of our mountain regions with great elustors of white or rose

 - mountain regions, with great clusters of white or rosepink flowers in June and July. 15 to 18 in., \$1.75 each; 18 to 24 in., \$2.00 each; 2 to 21/2 ft., \$2.75 each; 21/2 to 3 ft., \$3.50 each.
- VINCA MINOR (Myrtie or Common Periwinkle). A handsome evergreen trailing plant with showy bright blue flowers borne freely in early spring. A good shadegrowing ground-cover plant. 25c each, \$2.50 per doz., \$15.00 per 100,
- YUCCA filamentosa (Adams Needle). Handsome, creamy white flowers, much branched and densely packed with bloom, with swordlike foliage. 40c each.



Andromeda.



Daphne Cneorum.



Rhododendron Maximum.

Fruit Trees

Apples

(STANDARD)

Each Doz.

2-yr., 6 to 7 ft.\$1.00 \$10.00

SUMMER VARIETIES

Red Astrachan. Red, large. Aug. Sweet Bough. Pale yellow, large. Aug.

AUTUMN APPLES

Fameuse, or Snow. Crimson. Nov. to Jan. Gravenstein. Red striped, large. Oct. Wealthy. Deep red, white flesh.

WINTER VARIETIES

Baldwin. Red, large. Cortland. A beautiful red; larger than McIntosh and ripening a month later. Delicious. Large, red. Delicious. Large, red.
Hubbardston Nonesuch. Yellow and red, large.
McIntosh Red. One of the best, red; Nov., Feb.
Northern Spy. Yellow and red; large.
Rhode Island Greening. Greenish yellow; large.
Roxbury Russet. Medium to large. Dec. to June.
Talman Sweet. Yellow, medium size. Nov. to April.

DWARF APPLES

\$1.25 each, \$12.50 per doz.

Delicious McIntosh Wealthy

R. I. Greening

Yellow Transparent

CRAB APPLES

\$1.00 each, \$10.00 per doz.

Hyslop. Dark crimson; large. Transcendent. Yellow and red striped; large.

Cherries

\$1.00 each, \$10.00 per doz.

Black Tartarian. Purplish black; large. June. Early Richmond. A preserving variety. Gov. Wood. Yellow and red; large. June.
Montmorency. A large, preserving variety.
Napoleon. Yellow and red; large. July.
Windsor. A large, deep colored variety of good flavor.
Yellow Spanish. Pale yellow, red cheek. June.

Pears

5 to 7 ft., \$1.00 each, \$10.00 per doz. SUMMER VARIETIES

Bartlett, Yellow and large. Clapp's Favorite. Yellowish green, large.

AUTUMN VARIETIES

Anjou. Greenish yellow. Nov. to Dec. Beurre Bosc, Russet color; large. \$1.50 each. Seckel. Yellowish russet; small. Sheldon. Yellowish russet; medium size.

WINTER VARIETIES

Duchess. Very large, yellow, with a dull red cheek.

DWARF PEARS \$1.00 each, \$10.00 per doz. Anjou, Bartlett, Clapp's Favorite, Seckel.



Delicious Apple.

Peaches

60c each; \$6.00 per doz. Belle of Georgia. White, red cheek; large, very late. Carman. Pale yellow with red blush. Large, with sweet fla.vor.

Champion. Creamy white, red cheeks; large. Aug. 1. Crawford's Early, Yellow and red; large. Aug. Crawford's Late. Yellow and red; large. Sept. Elberta. Large; light yellow. Aug. Greensboro. White with red cheek, Early. J H. Hale. Large, yellow. Freestone. Sept. Mountain Rose. Large, red, with white flesh; early. Oldmixon Free, White and red; large. Sept.

Plums

Trees, 5 to 7 ft., \$1.00 each, \$10.00 per doz.

Bradshaw. A very large, oval; dark violet-red; juicy, sweet and good.

Coe's Golden Drop. Very large; light yellow; rather firm; rich, sweet and good; adheres to the stone.

Damson. Last of September. Small, dark purple; valued for preserving.

Lombard. Medium oval; violet-red, juicy, pleasant and good; very productive.

JAPAN PLUMS

Abundance. Lemon-yellow ground, overspread with bright cherry, and a heavy bloom; large.

Burbank. Large and beautiful; clear cherry-red.

Juinces

75c each, \$8.00 per doz.

Apple, or Orange. Large, roundish, bright golden yellow; very productive. Early to late.

Champion. Large, yellow, very productive and ripening very late.

Small Fruits

Grapes

35c each, except where noted.

BLACK

Campbell's Early. Very large and sweet; early. 50c each. Concord, Large, always reliable. Medium. Moore's Early. Early. Worden, Large, early,

RED

Brighton. Large, early. Delaware. Small, delicious. Late.

WHITE

Green Mountain. One of the best. Early. Moore's Diamond, Early. Niagara, Medlum,

Blackberries

\$1.00 per doz., \$6.00 per 100.

Eldorado. Extra fine and very hardy; large, sweet berry. Rathbun. Very large, sweet and delicious. Snyder. Medium size; very fine. Medium.

Raspberries
\$1.00 per doz., \$6.00 per 100.

Columbian. Purple fruit, deliclous for table. Cuthbert. Medium to large, red, sweet. Golden Queen, Large, yellow; fine quality. St. Regls Everbearing. Large, bright crimson berries. Herbert. Large, sweet, bright red.

Strawberries

The Strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, 1 foot apart each way and 5 feet between the double rows, allowing a sufficient number of runners to grow into the wide passage to cover about 1½ feet on each side; all the rest should be pinched off. It is advisable to cover the plants in winter with litter, which should be removed as soon as the plants commence to grow in spring.

Layer plants in spring, \$3.00 per 100, \$8.00 per 1000, except where noted.

Pot-grown plants after August 1st.

Abington. Strong grower and great yielder. The bright red berries are of very large size, firm and fine flavor. Early to medium.

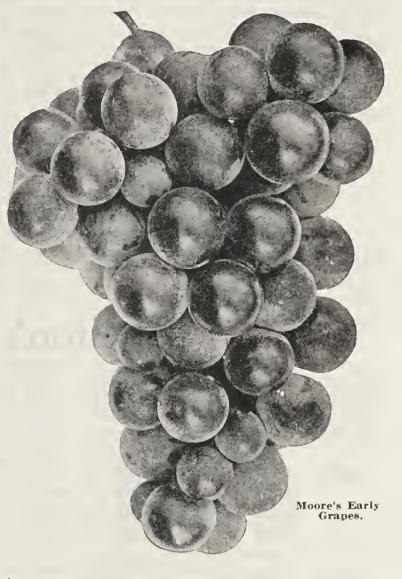
Arabine. Extra early, very large, bright red of high quality.

very robust grower and heavy cropper.

Barrymore. Awarded silver medal and three first premiums by the Massachusetts Horticultural Society, in 1908. A great berry for all purposes. Large size, rich, dark, glossy, crimson color; conical shape; flesh red and quality excellent. Medium.

Big Joe. A magnificent new Strawberry of robust growth and very prolific. The berries are light crimson in color and very large. Medium.





Brandywine. Large, roundish, conical, bright glossy crim-son berries, firm and solid; excellent quality and fine flavor. Medium.

Commonwealth. Large, glossy crimson berry, of excellent quality, a great cropper and one of the latest.

Gibson. Very large, deep red, fine flavor. Medium.
Glen Mary. Very large, highly colored, firm, and ranks with
the best in flavor. Medium to late.

Golden Gate. New seedling, resembles the Marshall and will succeed where the Marshall fails. It produces strictly fancy, firm fruit clear to the end of the season, of a rich, crimson color.

Judith. A large, medium red, pointed berry; a good market variety; very early.
 Marshall. Large rich crimson, fine flavor. One of the most popular sorts. Medium.

Premier. One of the best of the extra early varieties; does well in almost any section; excellent quality; bright red.

Senator Dunlap. Dark red berries of medium size. The flesh ls red all through and exceedingly juicy. Early mldseason.

Warren. Dark, blood red, extra size, broad and flattened at tips, borne on large clusters. Medium.

EVERBEARING STRAWBERRIES

Mastodon. Truly a Wonderberry, in size, flavor and yield. \$4.00 per 100.

Progressive. The fruit is rich and sweet, a deep red inside and out; of good medium size and quite firm. \$3.50 per

Superb. Perfect blossoms. Enormous crops in June, and In September. It does not fruit on new runners. \$3.50 per All prices subject to change without notice.

Farm, Garden and Lawn Requisites, Tools, Etc.

Asparagus Buncher. Makes bunches of size usually soid in Boston market. \$5.00 each.

Asparagus Knife. Aiso used as a weeder. 25c to 50c each. Axes. Warranted steel, Withereii's extra quality, handled. \$2.50 to \$3.50 each.

Bamboo Poles. 20 feet. 50c each, \$5.00 per doz.

Bands, Rubber. For bunching Asparagus, Ceiery, Beets, Radishes, etc. Used in place of twine or tape. In 1-ib. boxes, \$1.00 per ib.

Bars, Crow. Solid cast steel. Per lb. 15c.



Barrow, Steel Tray Contractors'. For conveying concrete, mortar, sand, gravei, cement, fertifizer, etc. Strongly reinforced. Pressed steel tray. No. B27—Capacity 3½ cubic feet\$9.00 No. 21—Capacity, 2½ cubic feet 6.00



Barrow, New England Garden. This is a strong, well-made barrow; the frame is made from best seasoned timber, nicely painted and striped, it has an eight-spoke, steel axie, wood wheel. We consider it the best garden barrow manufactured. Three sizes, No. 64, medium, \$8.00; No. 65,

large, \$9.00; No. 66, extra large, \$10.00.

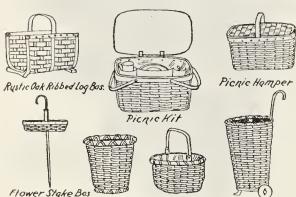
Barrows, equipped with 16x4 inch pneumatic rubber tire

wheels, \$8.00 extra.

Barrow, Greenhouse. Made especially for greenhouse. Long narrow bodies with wood wheel. \$10.00.

Barrow Leaf Rack. Made of gaivanized wire, with wood bottom, capacity ten busheis. \$10.00.

Shelton's Baskets





Rustic Oak Ribbed Log Basket. Made of hand drawn oak, and braced with oak ribs. Finished in walnut, with brass trimmings. Three sizes, \$3.00, \$3.50, \$4.00.

Rustic Waste Basket. Wainut finish. Two sizes, \$1.75, \$2.00.

Rustic Mail Basket. For replacing the commonpiace mail box. Walnut finish. Also useful for garden tools. Price \$1.25.

Colonial Work Basket. An odd piece for the home or garden; very distinctive. Antique mapie finish. Price \$4.50.

Flower Stake Basket. Made of hand drawn oak, finished in wainut and has a rustic cane with sharp ferrule to permit of easy insertion into the ground. Price \$4.50.

New England Work Basket. A quaint New England garden and work basket. Wainut finish. Three sizes, \$1.50, \$1.75, \$2.00.

Miniature Work Basket. Lined with oid-fashioned chintz patterns. A distinctive gift. Delicately perfumed. Price \$1.50.

Leaf Gathering Basket. A handy basket for use about the lawn for gathering leaves, grass, etc.; made of hand-drawn oak. Price \$7.50.

Down East Pie Basket. Designed for packing pies, cakes or sandwiches for picnics, etc., and intended to prevent crushing. Made with three compartments as iliustrated, and in a shallower model with but two compartments. Prices \$2.75 and \$3.50.

Flower Basket. For flowers and garden toois; and also a popular sandwich basket for bridge, beach and lawn parties. Walnut finish. Three sizes, \$1.25, \$1.50, \$1.75.

Cake Basket. A basket for carrying cake or sewing. Fitted with curiously shaped handle. Walnut finish. Price \$3.00.

Rustic Hamper on Wheels. Wainut finish. Price \$9.50.

40x15x9

Shelton Picnic Kit. A weli-built basket, made of hand drawn ash, oak runners, and finished in wainut. Sold with complete service for consisting of green beetle ware tumbiers and piates, stainless steel knives and forks, and silver-plated spoons. Price \$9.00.

Shelton Picnic Hamper. Picnic hamper, with the oid-fashioned woven double cover. Finished in walnut, with brass trimmings. Price \$4.00.

Baskets, Tomato	or Pansy.	Wire handles,	also used for
fruit as weii as	piants.		100 1000
3-quart size .			\$4.00 \$35.00
2-quart size			. 3.00 28.00
Baskets, Picking			

or stationary baii. 1 pk. 75c. 1/2 bu. \$1.00. 3 pks. \$1.25. Baskets, Shepherd. 1 bu. \$2.50 each; 2 bus. \$4.00 each.

Baskets. For holding leaves. 4 bus, \$4.00 each.

Baskets, Vegetable. ¼ bu. \$1.00 each; ½ bu. \$1.25 each; ¾ bu. \$1.50 each; 1 bu. \$1.75 each.

Baskets, Wire Hanging. Either round or flat bottom. 6 in. 30c each; 7 in. 40c each; 8 in. 50c each; 10 in. 60c each; 12 in. 70c each.

Bili Hooks. For heavy pruning. English. \$3.00.

Boxes	for Cut	Flowers.	The folio	wing sizes	are kept in	stock.
No.	Length	Width	Depth		Doz.	100
.1	18 in.	5 in.	3 in.		\$1.00	\$ 6.00
2	21 in.	5 in.	3½ in.		1.20	7.00
3	24 in.	5 in.	3½ in.		1.40	8.00
4	30 in.	5 in.	4 in.		1.60	9.00
5	21 in.	8 in. ·	5 in.		1.80	10.00
6	24 in.	8 in.	5 in.		2.00	11.00
7	28 in.	8 in.	5 in.		2.25	13.00
8	36 in.	8 in.	5 in.		2.50	16.00
Co	orrugate	ed Shlppi	ng.			
Size	Inche	S			Each	Doz.
B :	24x12x6				\$0.50	\$5.00
C 3	30x12x7				60	6.00
D :	36x12x9					7.00

10.00

Burlap. For putting around trees to trap gypsy moths. 8 in.
wide, 8c per yard; 100 yards \$7.00. 40 in. wide, 18c per
yard; piece about 100 yards, 16c per yard. Burning Brands. For marking tools, etc. Six letters or iess,
\$5.00; each additional letter, \$1.00.
Bush Hooks. Strapped-eye handle, \$2.00.
Carnation Support. Excelsior, Heavy gaivanized wire. In
two sizes, 13 in., \$3.00 per 100; 20 in., \$3.50 per 100. One
of each length makes a complete plant support.
Cotton Wadding. Large sheets, for protecting plants and flowers from frost. 12c each, \$1.25 per doz., \$8.00 per 100.
Cultivator, The Norcross Hand Garden. Does the work
easier and faster than any wheel hoe.
5 prong, 4 ft. handie\$1.25
3 prong, 4 ft. handie 1.00
3 prong, 9 in. handie
12x15 in., pkt. 1000 sheets, \$3.50.
Dibbles. Steel points, wooden or iron handie. 75c each.
Edging Knife, American. \$1.25. Long or D Handle.
Edging Knife, English. \$2.50 each. Handles, extra, 50c.
Electric Tape. For mending hose, etc. 40c per coil.
Flower Pot Saucers, Thermold Rubber. Breakproof—ieak-
proof. Made of a durable and sturdy rubber compound with cleated bottom to allow water to drain through the
flower pot. Can be used on polished surfaces without
scratching the finish. Each Doz.
No. 1—For 4 in. pot\$0.15 \$1.50
No. 2—For 4½ or 5 in, pot
No. 3—For 6 in. pot
No. 4—For 6½ or 7 in. pot
No. 5—For 9 in. pot
No. 6—For 10 in. pot
No. 7—For 12 in. pot
Hews Flower Pot, Standard. Measurement from inside to
inside. Width and depth equal.
Inches Doz. 100 Inches Doz. 100
2\$0.25 \$1.50 7 \$2.25 \$17.00
3 35 2.50 8 3.25 24.00
4 50 3. 75 9 4.50 35 .00 5 90 6. 75 1 06.50 5 0.00
4 .50 3.75 9 4.50 35.00 5 .90 6.75 10 6.50 50.00 6 .140 10.00 12 .12.00 90.00
Flower Pot Hanger, Krich's Perfect. No. 1 will fit from
3½ to 5 in. pots, 50c per doz. No. 2 will fit from 5 to 8
3½ to 5 in. pots, 50c per doz. No. 2 will fit from 5 to 8 in. pots, 60c per doz. No. 3 will fit from 8- to 12-in. pots,
3½ to 5 in. pots, 50c per doz. No. 2 will fit from 5 to 8 in. pots, 60c per doz. No. 3 will fit from 8- to 12-in. pots, 75c per doz.
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3½ to 5 in, pots, 50c per doz. No. 2 wiil fit from 5 to 8 in. pots, 60c per doz. No. 3 wiii fit from 8- to 12-in. pots, 75c per doz. Bulbs and Seed Pans, Round. Size Each Doz. Size Each Doz. 6 in. \$0.15 \$1.50 9 in. \$0.50 \$4.50 7 in. 20 2.25 10 in. 65 6.50 8 in. 30 3.25 12 in. 1.25 12.00 Flower Pots, Neponset Biack. Made of tough waterproof paper, eliminating breakage. Superior to any other pot on the market for the actual growing and transplanting of piants. Not less than one case at 1000 price. Inches In case Doz. 100 1000 2½ 1000 \$0.15 \$0.60 \$5.00 2½ 1000 \$0.15 \$0.60 \$5.00 2½ 1000 \$0.15 \$0.60 \$5.00 \$0.00 \$0.15 \$0.60 \$5.00 \$0.00 \$0.15 \$0.60 \$5.00 \$0.00 \$0.15 \$0.60 \$5.00 \$0.00 \$0.15 \$0.60 \$5.00 \$0.00 \$0.15 \$0.60 \$0.00 \$0.15 \$0.60 \$0.00 \$0.15 \$0.60 \$0.00 \$0.15 \$0.60 \$0.00 \$0.15 \$0.60 \$0.00 \$0.15 \$0.60 \$0.00 \$0.15 \$0.60 \$0.00 \$0.15 \$0.60 \$0.00 \$0.15 \$0.60 \$0.00 \$0.15 \$0.60 \$0.00 \$0.15 \$0.60 \$0.00 \$0.15 \$0.60 \$0.00 \$0.15 \$0.60 \$0.00 \$0.10 \$0.00 \$0.10 \$0.00 \$0.10 \$0.00 \$0.10 \$0.00 \$0.10 \$0.00 \$0.10 \$0.00 \$0.10 \$0.00 \$0.10 \$0.00 \$0.10 \$0.00 \$0.10 \$0
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Floral Tools, "American." These tools are not toys, but serviceable tools, of high grade material, well made and finished Per Set • No. 4, P. S. F. 4-Piece Set: Shovei. Rake, Hoe, and Spading Fork and Spading Fork

No. 3 P. F. 3-Piece Set: Shovel, Rake and Hoe

Extra Rakes for above set

Each 60 Extra Spading Forks Each 1.00 Extra Hoes .. Fork, Ensilage. 8 tine, D handie, strapped\$3.00 Forks, Hand. For transplanting, English 1.25 Forks, Hay. 4 to 6 ft., bent handles\$1.50 to 2.25 Forks, Manure. 4 tine, mal. D handie, strapped 1.75 Forks, Manure. 5 tine, mai. D handle, strapped 2.06 Forks, Manure, 6 tine, mal. D handle, strapped 2.25 Forks, Manure, 4 tine, wood D handle, strapped 2.00 Forks, Manure, 5 tine, wood D handle, strapped 2.25 Forks, Manure. 6 tine, wood D handle, strapped 2.50 Forks, Manure, 4 tine, long handled, strapped 1.75 Forks, Manure, 5 tine, long handled, strapped 2.00 Forks, Manure, 6 tine, iong handled, strapped 2.25 Forks, Spading. 4 tine, long handled, strapped 1.75 Forks, Spading. 4 tine, mal. D handle, strapped 1.75 Forks, Spading. 4 tine, wood D handie, strapped 2.00 Forks, Spading. 5 tine, mal. D handie, strapped 2.25 Forks, Stone, 8 tine, mai. D handle, strapped 2.75 Garden Lines, Braided. 100 ft. \$1.25, 200 ft. \$2.25. Garden Line Reels. Smaii \$1.50, iarge \$2.00 each. Glass Cutter. 25c and 50c each.
Glazlers' Points (Perfection). Will stop glass from slipping Made of steel wire galvanized. Double point. Per box of 1000, No. 2, 75c; No. 2½, 85c. Glazlers' Points (Zinc City). Made of zinc. Wili not rust In three sizes, %, ¾ and ¾ in. long. Each size, 65c per lb. Gloves, Gardeners' Pruning. With gauntlets. \$2.00 per pair; without gauntlets, \$1.50 per pair, without gauntlets, \$1.50 per pair, without gauntlets, \$1.50 per pair.

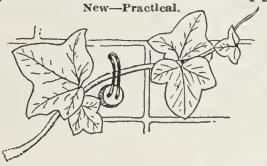
Grafting Knife, or Chlsel, All steel, \$1.25 each.

Grafting Wax. ¼ lb. 20c, ½ ib. 30c, ib. 50c.

Grass Hooks, or Sickles. English, No. 2, \$1.00 each; No. 4, \$1.25 each; American, 50c and 75c each.

Grindstones, "Nova Scotia." Mounted on selected hardwood frames. Sizes vary from 20 in. to 30 in. in diameter. Prices from \$20.00 to \$30.00 each.

Wayward Vine Guide and Support



For training and supporting Ivy, Small Fruiting Trees, and all other Vines, etc., on brick wails or any other surface without defacing it.

Price: \$1.00 for box of 25, including cement. Special price on quantity lots. Red-White-Grey.

Hammer, Nail. Adze eye. beij face. \$1.00 to \$1.50 each. Hammer, Stone Strlking. Solid cast steel. 25c per 1b.

Hatchet, Barrel. \$1.00 to \$1.50 each. Hatchet, Axe Pattern. \$1.25 and \$1.50 each.

Hatchet, Axe Pattern. \$1.25 and \$1.50 each.
Handles, Axe. Extra quality hickory. 75c each.
Handles, Hammer. Extra quality hickory. 50c each.
Handles, Pick. Extra quality hickory. 75c each.
Handles, Hoe. Extra quality ash. 50c to \$1.00 each.
Handles, Hoe. Extra quality ash. 35c each.
Handles, Manure Fork. 75c to \$1.25 each.
Handles, Shovel and Spade. 75c each.
Handles, Rake. 50c each.
Hoes, Nurserymen's Two-pronged Steel. \$2.50 each.

Hoes, Boothby-toothed. \$1.50 each.

Hoes, Humphrey. \$1.25 each.

Hoes, American Scuffle, Handled. 8 in. \$1.25.

Hoes, English or Dutch Scuffle. 3 in., \$1.00; 4 in., \$1.10; 5 in., \$1.25; 6 in., \$1.35; 7 in., \$1.50; 8 in., \$1.65; 9 in., \$1.75 each. Handled, extra 50c.

Hoes, Grading. 7 in. blade, 4 ft. handle. \$2.50 each.

Hoes, Market Gardeners' Slide or Scuffle (Arlington). Handled, 4 in. to 9 in. \$3.00 each.

Hoes, Garden, Socket Draw. 8 in. \$1.25 each.

Hoes, Meadow. 9 in. \$1.35; 10 in. \$1.50 each.

Hoes, Warren. \$1.50 each.

Hoes, Mortar or Street. 10 in., \$1.50 each.

Hoes, Ladies' and Boys', 75c and \$1.00 each.

Hoes, Onion. \$1.25 each. Square or round top.

Hoes, Weeding. 6 tooth. \$1.00 each.

Hose, Rubber Garden, "Dreadnaught Brand." A braided hose made of the best materials. Does not kink. We offer this in 25 and 50 ft. lengths coupled; also in continuous lengths of 500 feet. $\frac{1}{2}$ in. at 18c per ft.; $\frac{3}{4}$ in. at 20c per ft.

Hose Reels. Aii metal, strong, substantial hose reels for gardens or lawns. Made with high wheels, almost indestructible.

No. 10, holding 100 ft. \$4.50 each. No. 20, holding 150 ft. \$5.00 each.

Hose Connection, Shut-off. For use with any nozzle that has no shut-off where one is desired. \$1.00 each. Hose Connection, Slamese. \$1.00 each.

Hose Couplings. 1/2, 5/8 and 3/4 in., per set, 25c each.

Hose Mender (Hudson's Pattern). Wizard sheet brass tubes. Substantial yet light in weight. Does not obstruct water way of hose. ½, % and % in. 5c each, 50c per doz. Wires, 25c per doz., \$1.75 per 100.

Hose Mender, Cooper's. Made of heavy brass, requires no wires or pilers to adjust it. 10c each, \$1.00 per doz.

Hose Menders, Perfect Clinching. In one piece, doing the work of the mender tube and two ciamps ordinarily used. ½, % and ¾ in., 10c each, \$1.00 per doz.

Hose Clamps. Made of galzanized steel with screw adjustment. 1/2 and 1/4 in., 5c each, 50c per doz.

Hose Reducers. For connecting ½ in. and ¾ in. hose couplings with Bordeaux or Vermorei nozzles. 35c each. Hose Nozzle, Bordeaux Spray. \$1.25 each.

Hose Nozzle, New Boston. Will throw a coarse or fine spray or a large or small stream. 75c each.

Hose Nozzle, Stott's. Specially recommended for greenhouse spraying. Throws a forcible side spray. Single spray, \$2.00 each; double spray, \$3.00 each.

Hose Nozzle, Rose Spray. For greenhouse, flower garden, hotbed, etc. Heavy brass, 3 in. face, \$1.00 each; 4 in. face, \$1.25 each. Light brass, 3 in. 75c each; 4 in. \$1.00 each. "Greenhouse," with coarse and fine 4 in. spray, \$2.50 each.

Hose Nozzle Holder "Aquamatic." Any hose nozzle can be attached; entirely of brass. By a pressure of the fingers on the handle, the spray is turned on, by releasing the pressure the spray automatically shuts off. \$1.25 each.

Hose Washers, Rubber, For ½ in. and ¾ in. hose, Doz. 10c, ¼ ib. 35c, ib. \$1.00.

Knives, Budding and Pruning. Imported. In various styles,

\$1.50 to \$5.00 each.

Labels, Copper. Made of copper and copper wired. Indestructible and always legible. No. 1, 3½x¾ in., \$2.00 per 100; No. 2, 5x1 1/8 in., \$2.50 per 100.

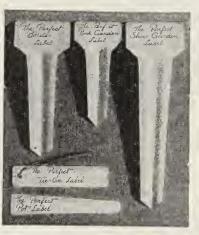
Labels, Simplex Weatherproof. Made of ceiiuloid with mica cover. (Price includes copper wires for attaching).

	Doz.	
No. $1-3x\frac{1}{2}$ in.	 \$0.50	\$3.00

Labels, Wood. For plants and trees.

	Piain or Painted	Plain	Painted
	100	1000	1000
4 in. Pot Labei	\$0.30	\$1.80	\$ 2.20
5 in. Pot Label	35	2.00	2.40
6 in. Pot Label	40	2.25	2.75
8 in. Garden Label	85	6.00	7.75
10 in. Garden Label	1,00	7.50	9.00
12 in. Garden Label	1.35	10.50	12.00
3½ in. Tree Label	2 5	1.50	2.00
3 1/2 in. Tree, iron wired	30	2.00	2.50
31/2 in. Tree, copper wir	ed35	2.25	2.70

Labels, The Perfect Garden Label. Marked with ordinary iead pencil this labei is permanent in ail garden condi-



tions above or under the soil. This feature has been thoroughly tested. The thoroughly tested. materiai is indestructible. The beautifui cooi graygreen color biends per-fectiy with foilage, soil and rocks. They should be set deep in the soil with only the marking space showing. Thus they are inconspicuous and do not interfere with weeding and cultivating. Any part of the label may be used as marking space for extensive notes. Markings are erasible with pencil eraser. Tie-on iabeis are supplied with wires in convenient bundles ready

Border size, 5 in. labels. 12, \$1.00; 25, \$2.00; 100, \$7.75. Rock Garden size, 4 in. labels. 12, 90c; 25, \$1.75; 100,

Show Garden size, 7 in. labels. 12, \$1.25; 25, \$2.50; 100, \$9.50.

Tie-on label %x3 1/2 in., with wires. 50, \$1.75; 100, \$3.00. Pot label, %x4 in., tapered. 50, \$1.50; 100, \$2.50.

awn Rake, "MULTIPLEX" Flexible Spring Steel. The MULTIPLEX Lawn Rake is a tool of exceptional merit; Lawn Rake, it meets the demand of the public for a rake that may be firmly adjusted to various widths (9 in. to 22 in.), as the occasion demands. It is sufficiently large for general use, and small enough for use among closely growing shrubbery. This is truly the most practical and useful

Lawn Rake on the market today. Price, \$1.25 each.

Mats, Hotbed. Made by hand of the best rye straw. Size

6x6, \$3.25; 6x3, \$2.00.

Mats, Hotbed. 76x76 in. Covers two sash, made of heavy cotton or duck, filled and quilted. \$5.00 each.

Mattocks. Short cutter or grub hoe. 3 ibs. \$1.00 each.
Mattocks, Long Cutter. Extra quality. \$1.50 each.
Mattocks, Pick. Extra quality. \$1.25 each.
Melon Nets. For supporting Meions in the greenhouse. 25c each, \$2.50 per doz.

Moie Traps, "Little Giant." \$1.00 each.

Oilers. With spring bottom. 25c to 75c each.

Oil, Harvester, For mowers, reapers, etc. Gal. \$1.25.

Pails, Stable. Heavy gaivanized iron. 10 qt. 40c, 12 qt. 50c, 14 qt. 50c.

Paper, Green Waxed. Sheets 12x18 in., lb. 50c; ream, about 3 ibs., \$1.25. Sheets, 24x36 in., lb., 50c; ream, \$4.00.

Paper, White Tissue. Sheets 20x30 in., lb. 40c; ream, about 7 lbs., \$2.00. Sheets 24x36 in., lb., 40c; ream, \$3.00.

Paper. White Waxed. Sheets 12x18 in., ib. 50c; ream, about 5 lbs., \$2.00. Sheets 24x36 in., ib., 50c; ream, \$4.00.

Paper, White Wrapping. Sheets 24x36 in., lb. 20c; ream, about 40 lbs. 18c per lb.

Pencils, Indeible Label. With point protector. Black or blue, 20c each. (Wolff's English Garden.)

Picks, Contractor. Best quality, \$1.50 each.

Plant Tubs, Richmond Style. Strongly made of selected white cedar and bound with electric welded wire; painted green. Without handles.

	Diam,			Diam.	
No.	inside	Each	No.	inside Each	3
6	11 in	\$1.00	10	15 in\$2.00	
7	12 in	1.25	11	16 in 2.2	
8	13 in	1.50	12	17 in 2.5	
9	14 in	1.75	1.3	18 in 2.0	

Plant Tubs, Cedar. For ferns, palms and other large plants. Made of thick cedar, nicely painted green. Drop handles. No. 2 and larger have hook handles. Outside measure-

	Diam.	Height	
No.	across top	outside E	ach
1	28 in.	22 in\$1'	7.00
2	26 in.	20 in	4.00
3	24 in.	18½ in	9.00
4	22 in.	17 in	7.25
5	20 in.	16 in	6.25
6	18 in.	15 in	5.00
7	17 ln.	14 in	4.25
8	16 in.	13 in	3.75
9	14 in.	12 ln	3.00
10	12 in.	9½ in	2.50

Plant Sprinklers, Scollay's Rubber. \$1.50 each.

Post Hole Digger. 4 ft. Atlas, \$2.00 each.

Poles, Wooden, 12 ft. long. Used for pruning and tree painting. 65c each; \$7.00 per doz.

Potato Hooks. Steel shank, 5 tine, \$1.50; 6 tine, \$1.75.

Potato Digging Fork, 6 tlne, \$2.00.

Pruner, Standard Tree. Operated by a lever, to which the blade is connected by iron rod, 6-ft. pole, \$2.00; 8 ft. pole, \$2.25; 10-ft. pole, \$2.50; 12-ft. pole, \$2.75; 14-ft. pole, \$3.00; 16-ft. pole, \$3.50 each. Extra blades, 25c each.

Pruner, Telephone Tree. Without poie. A pole of any length to suit requirements can be inserted in the socket. It is operated by a cord tied in the end of the lever. \$1.75 each. Extra blades. 25c each. Extra springs, 25c each.

Pump, Kinney's Atomizer. For use in greenhouses to distribute liquid fertilizer or to mix or temper hot and cold water under pressure. \$3.00 each.

Putty Bulb. For glazing greenhouse sash. \$1.50 each.

Putty, Twemlow's Old English Glazing. A superior article for bedding glass in sash or filling cracks or seams in roof joints, etc. 1 gal., \$2.75; 5 gals., \$12.50.

Raffia. The best material for tying. Soft, pliable and strong. 40c per 1b.

Raffia, Green. For tying plants, etc., \$1.25 per ib. pkg.

Rakes, Bamboo. Reinforced. Fan shape, 18 in., 65c; 24 in.,

\$1.00; 30 in., \$1.25, each.

Rakes, Brume. Steei, fan-shaped rake; used as a broom; strong and durable. \$1.25 each.

Rakes, Hay, Wood. Extra quality, three bow. \$1.00 each.

Rakes, Lawn, Wood. Extra quality. Three bow. \$1.25 each. Rakes, "Lawncomb." New socket pattern, 24 tooth, \$1.25 each.

Rakes, Gumfinger Lawn Rubber. The teeth are live, resilient rubber, stiff enough to rake clean, but flexible enough not to tear or uproot the grass. Rakes clean over rough surface. The rubber teeth adjust themselves to every irregularity in the ground. Light and easily handled. No risk of injury if rake is left with prongs turned upright. Made in three sizes: 16 in. \$1.00, 20 in. \$1.25, 24 in.

Rakes, Steel Garden. Long teeth. 10 teeth, \$1.00; 12 teeth, \$1.15; 14 teeth, \$1.25; 16 teeth, \$1.35; 18 teeth, \$1.50.

Rakes, Steel Lawn, Short teeth. 12 teeth, \$1.25; 14 teeth, \$1.40; 16 teeth, \$1.50; 18 teeth, \$1.65.

Rope, Columbian Tape-marked. Pure manila. "The guaranteed rope." In various sizes. Market price.

Sash, Hotbed. Well made from thoroughly seasoned lumber and glazed with double thick glass. Frame 1% in. 3x6 ft., \$6.50 each. Crating extra at cost.

Saws, Cross Cut, Two Man. Filed and set, ready for use. 5 ft. \$4.00 each. Handles, 50c per pair.

Saws, Cross Cut, One Man. With supplementary handles. 3 ft., \$3.50; 3½ ft., \$4.00 each.

Saws, Pole Pruning. \$2.00 to \$3.50.

Saws, Pruning. Single and double edge. Extra refined spring

steel. 18 in., \$1.75; 20 in., \$2.00 each. Saws, Wood (Buck). Complete, \$2.00 each.

Scissors, Flower. For cutting and holding flowers. 7 in. \$2.00 each.

Scissors, Grape or Vine. For thinning the bunch. Nickel-plated. 7 in., \$2.00 each.

Scoops, Coal. Extra quality. No. 2, \$2.00; No. 3, \$2.25; No. 4, \$2.50; No. 5, \$2.75; No. 6, \$3.00 each.
Scythes, "Witherell's" Finest Cutlery Steel. Fully war-

ranted. \$2.25 each.
Scythes, Broad English or Lawn. \$3.50 each.

Scythes, Heavy Bush. \$2.50 each,

Scythes, Weed or Bramble, \$2.50 each, Scythes Snaths, \$2.00 each; bush, \$2.25. Scythe Stones, Carborundum, 50c each.

Scythe Stones, English Round. Talacre, 40c each.
Scythe Stones, "Manchester." 20c each.
Seed Sower, "Calicon." Best machine for sowing broadcast, grass seed, oats, barley, etc. \$5.00 each.

Silkaline (Smilax Thread). Spoois 40c each, box of 8 spools, \$3.00.

Shears, Goodwin Grass. Polished and ground carbon steel blades; lacquered handles of cold rolled steel, shaped to fit the hand.

No. 10. Ball-bearing, 131/2 in. over ali, 41/4 in. cutting blade, each, \$1.50.

No. 20. Plain bearing. Junior size, 111/2 in. over all; 4 in. cutting biade, each, \$1.00.



Branch or Lopping Shears

The Forester. (Three power.) Latest, and considered the cleanest, easiest and fastest cutting shear manufactured.

No. 1. Cuts 1-inch diameter. Length 20 inches\$4.25 No. 2. Cuts 1 1/2 -inch diameter. Length 27 inches 5.50 No. 3. Cuts 2-inch diameter. Length 34 inches Shears, Grass Border. Long handle, 8 in. blade, \$6.00; 9 in., \$6.50; 10 in. \$7.00 each. Long handle wheel, 9 in. blade, \$7.00 each.

Shears, Grass or Sheep. \$1.00. English extra quality, \$2.50. Shears. Hedge or Grass. English pruning notch. 8 in. biade, \$4.00; 9 in., \$4.25; 10 in., \$4.50 each.

Shears, Lawn or Grass. Long handle, 9 ln., \$6.50 each.

Shears, Dahlia or Root. Imported. \$5.00 each.

Shears, Ladies' Hedge. American, 6 in. \$2.00. English, \$3.00.

Shears, Ladies, Pruning. 6 in. rose, \$2.00 each.

Shears, German Pruning. Nickel-plated, lock nut, volute spring. 8 in., \$3.00; 9 in., \$3.50; 10 in., \$4.00 each.

Shears, Pruning, French. With wheel spring, polished, 8 in., \$2.50; 9 in., \$3.00; 10 in., \$3.50. Extra springs, 50c.



cutting, Shears, "Cyclone" Hedge Trimmer. Faster more uniform trimming, easy to operate. Eliminates slow, tiresome trimming of hedges and assures even and uniform results. Frequent trimming is made possible due to the speed and ease of operation, resulting in beautifying and strengthening the hedge. The Cyclone weighs only 3 lbs. and is designed to be self-balanced, allowing for straight, level trimming. \$6.00 each.

Shovels, Genuine English "Never Bend." Polished. Long or

short handle, round point. \$2.50 each.

Shovels, Superior Steel. Round or square pointed D or long

handle. No. 2, \$2.25 each; No. 3, \$2.50 each.

Shovels, Market Gardeners'. Light weight for banking Celery, etc. Long handle, \$1.75 each.

Sod Lifter. Useful for cutting under sod as it is being rolled.

English, \$8.00; American, \$3.50. Spades, Superior Steel. Extra quality. Either I handle. No. 2, \$2.25 each. English, \$2.50 each. Either D or iong

Stake Fasteners. Galvanized, rustproof wire. Hold the stakes and cross wires firmly.

Eureka. Small and light. Pkg. of 1000, \$3.00.

Everlasting. Heavy and strong. Pkg. of 1000, \$4.50. Wire Plant Ties. Pkg. of 1000, \$2.50.

Stakes, Japanese Bamboo Garden. Very strong and durable % to % in. in diameter. 4 ft., 50c per doz., \$4.00 per 100. 6 ft., 75c per doz., \$5.50 per 100. 8 ft., \$1.00 per doz., \$7.00 per 100.

Stakes, Japanese Cane, Green. Small and inconspicuous, but strong and useful for plants.

Doz. 100 1000 ..\$0.12 \$0.50 \$2.50 Doz. 100 1000 3½ ft. .\$0.25 \$1.00 \$ 6.50 4 ft .30 1.25 8.00 1 1/2 ft. .. .15 ft. .. 18 ft. .. .20 .65 3.25 .75 4.50 ft. . .30 1.25 ft. . .35 1.50 4 .75 2 1/2 10.00 .90 5.50 6 ft. .40 2.00 15.00 6 ft., plain, 40c per doz., \$1.75 per 100, \$14.00 per 1000 8 ft. plain, 50c per doz., \$2.50 per 100, \$22.00 per 1000.

ADJUSTO PLANT SUPPORTS

Unexcelled for Tomatoes, Dahlias, Delphiniums, Hollyhocks, Etc.

Adjusto Plant Support

Consists of a sturdy % in. square stake, pointed at one end, stained green and equipped with a strong, green enameled spring with a strong, green enameled spring wire loop, adjustable to any helght with growth of plants. Adjusto Supports are usable for years. Prices: 3 ft. height, \$2.50 per doz; 4 ft. helght, \$2.75 per doz.; 5 ft. height, \$3.00 per doz.; 6 ft. helght, \$3.25 per doz.

Stakes, Garden, Painted Green. For house, greenhouse, and conservatory.

greenhouse, and conservatory.

Light Round Stales

, F1	gnt Round	Stakes	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	\$2.25 3.50 5.00	Ft. Doz. 3½\$1,25 450 525	\$ 8.50 11.00
He	avy Round	Stakes	
Ft. Doz.	100	Ft. Doz.	100
3\$1.75	\$12.00	5\$2.50	\$18.00
4 2.25	16.00	6 3.00	22.00
	Square Sta	akes	
Ft. Doz.		Ft. Doz.	100
1 1/2\$ 0.25		5\$2.00	
2			
2 1/2		4 Ex. heavy 2.00	
3		5 Ex. heavy 2.50	
3 ½ 1.10		6 Ex. heavy 3.00	
4 1.35			
Stakes, Square, Unpa		mood 100	1000
		\$0.75	
		1.00	8.00
		1.25	10.00
Sticks, Match. Pine,	5-32 inch t	nick, Green, 50c pe	r 100,

Styptic, Thompson's (Imported). To prevent the bleeding of grape vlnes. Small bottle \$1.50, large \$2.00.

Tamper. Dirt and sod, high grade. 8x8 base. \$2.00 each.

The New Weed Puller. Out-U-Kum. Guaranteed to remove the root with the weed. A slight push and a puil does the trick. Price 75c each.

Thermometers, Wilder's. Japanned tin case, convex scale. 6 in., 75c; 8 ln., \$1.00; 10 in., \$1.25.

Thermometers, Wilder's. Japanned tin case, heavy, 8 in., \$1.40; 10 ln., \$1.50; 12 ln., \$1.75.

Thermometers, Standard, Hotbed. Boxwood, \$3.00.

Tinfoil. For bouquets, etc. 30c per 1b; green, 50c per 1b.

Tree Scrapers. \$1.25 each.

\$4.00 per 1000.

Trellises. Not carried in stock, but can be shipped promptly from factory. If crating is required in shipment, it will be charged at cost. Sizes 1½ ft. to 12 ft. Prices on applicatlon.

Trellis, Tomato. Two hoop; 20c each, \$2.25 per doz.

Trellis, Tomato, Handy Vine. Made of wood and wire. 35c each, \$3.50 per doz.

Trowels, Garden, English Genuine. 6 in., \$1.00; 7 ln., \$1.25. Trowels, Garden, English Solid Stainless Steel. \$2.00 each.

Trowels, Garden, English Solid Stainless Steel, \$2.00 each.
Trowels, Transplanting. 6 in. 20c; 7 in. 25c each.
Trowels, Pointing. 4½ ln. 50c each.
Trowels, Flat, Steel. Best steel, 7 in. \$2.00 each.
Trowel, Garden. Extra forged steel. Solid steel blade and shank. 6 ln. 75c; 7 in. 85c, each.
Truck and Leaf Rack, with 3½-in. tires, \$35.00.

Truck and Hand Cart Box, with 31/2-in. tlres, \$28.00.

Extra Barrels with Trunnions, \$6.50; extra trunnions, \$1.00 a pair.

Leaf Rack only, \$14.00; Hand Cart Box only, \$6.00.

Twine, Green Linen. For Smilax, 40c per ball.

Twine, Green Cotton. 20c per ball, \$2.00 per doz.

Twine, Hard. "For tylng parcels," Heavy, medium and light. 50c per ball, \$5.50 per doz.

Twine, Soft. 2-, 3-, or 5-ply jute. 25c per ball.

Twine, Tarred Marline. Twisted. In 5-lb. and 10-lb. balls. Each 60c per lb.

Twine, Tarred Yarn (Lathyarn). Excellent for tying shrubs, etc., 35c per lb.

Twlne, White Cotton. 20c per ball, \$2.00 per doz.

Twine, Yacht Marline. In 1/2-lb. balls, 50c each.

Watering Pots. Galvanized iron detachable rose watering pot. 4-qt., 85c; 6-qt., \$1.00; 8-qt., \$1.15; 10-qt., \$1.25; 12qt., \$1.50.



Watering Pots, Galvanized Iron. The best watering made, for strength, durability and neatness. Made from best quality iron; the top and back handles riveted on; an lron band on the bottom; the spout riveted, and a brace around it riveted to the body, and galvanized after it is made. A coarse and fine copper-faced rose with each pot.

Extra rose				Each
4 qts., spe	out 18 ln. l	long	 	\$5.50
6 qts., spe	out 21 ln. l	long	 	6.00
8 qts., spo	out 23 in. 1	long	 	6.50
10 qts., spe	out 25 in.	long .	 	7.00
12 qts,. sp	out 25 in. 1	long	 	8.00
16 qts., sp	out 25 in. 1	long	 	9.00

Watering Pots, French Pattern. Made of galvanized Iron; oval in shape, with brass handle and long spout; one fine and one coarse copper-faced rose with each. 6 qt. \$7.00, 8 qt. \$7.50, 10 qt., \$8.00, 12 qt. \$8.50 each.

Wedges, Truckee pattern, solid cast steel, 15c per lb.

Weeders, Baby Warren Hoe. 50c each.

Weeder, Magic. Hand, 3-tine, 18 in. handle, 25c each: 30in. handle, 40c each; 4-tine, heavy 42-ln. handle, \$1.00 each.

Weeder, Onion. Triangle-shaped, 8 in. handle, 3 in. biade, 40c each; 4 ft. handle, 3 in. blade, 75c.

Weeder, Three-pronged. 60c each. Long handle, \$1.00.

Weeder, Excelsior. 20c each.

Weeder, Hazeltine. Steel blade, with wooden handie. 35c each.

Wires, Annealed galvanized. No. 14, \$1.50; No. 16, \$1.75; No. 18, \$2.00; No. 20, \$2.25 per stone of 12 lbs., ln coils.

Wrenches, Monkey. Knife handle, 6 ln., \$1.00 each; 8 in., \$1.25 each; 10 in., \$1.50 each; 12 in., \$2.00 each; 15 in., \$2.50 each.

Wrenches, Stillson. Length when opened, 6 in., 75c each; ln., \$1.00 each; 10 in., \$1.25 each; 14 in. \$1.50 each: 18 in., \$2.00 each; 24 in., \$3.00 each.



Antipestick - Foodndrink - Nodew

Antipestick Cartridge for control of plant pests, thrlps, aphis, green flies, plant llce, etc. 35c each.

Foodndrink Cartridge. A balanced plant food for lawns and plants. 5c each; 30 for \$1.00.

odew Cartridge for control of mildew, rust, black spot, fungous diseases, red spiders and ants. 25c each.

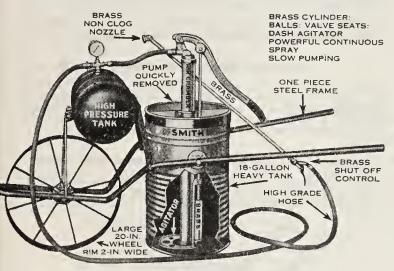
Brass Container Nozzle, \$1.00. Extension spray elbow (for spraying under the leaves), 75c. Shutoff, \$1.25.

Grey's Approved Sprayers for Insecticides and Fungicides

Smith Wheelbarrow Sprayer

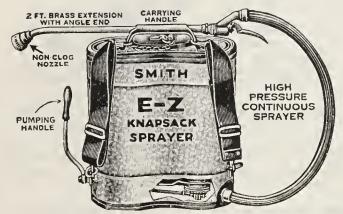
With or Without High Pressure Tank

For use in spraying orchards, garden truck, etc.; also for spraying whitewash, cold water paints, disinfectants and for general spraying purposes. Exceptionally well built for long, hard service. All working parts are brass. The high pressure air tank, guaranteed for 50 lbs. pressure, will spray for a considerable length of time after the pressure has been pumped up. The extra large wheel permits easy wheeling. The pump is very powerful.



No. 60PG-Complete, with High Pressure Tank and 18gallon Galvanized Bucket. Price, \$35.00.

No. 60G-Complete, with 18-gallon Galvanized Bucket, but without High Pressure Tank. Price, \$25.00.



The latest for spraying all truck and field crops, fruit trees, shrubs, flowers, etc. Easily operated when in position on carrier's back. Has large diaphram pump for high pressure and continuous even spray.

Specifications

Tank, 4-gallon capacity, kidney-shaped to fit back. Copper bearing galvanized steel or solid copper. Large brass filler opening with removable brass strainer.

Air Chamber and Valves. Large capacity for continuous high pressure. Valves specially compounded rubber seating on machine brass valve seat and easily removed if de-

3 feet best grade hose equipped with cast automatic shutoff. 2 foot seamless brass, angle end extension pipe which is removable if desired.

Nozzle, Heavy brass. Non-clog. No. E-Z-B-Knapsack Sprayer, complete with solid copper

No. E-Z-G-Knapsack Sprayer, complete with galvanized steel tank, \$12.50.

Spraymaster

Two-Quart Galvanized Tank-Twin Nozzle Continuous Sprayer. A rapid worker. Price, \$1.75.

BANNER COMPRESS-ED AIR SPRAYER None Better for the Medium Sized Garden None or Small Orchard

The tank is made of heavy solld copper, heavy galvanized steel, double seamed and well rlveted, to stand heavy Tank pressure. has double bottom.

For use in Spraying Orchards, Flower and Vegetable Gardens, and Vineyards.

Pump, heavy seamless brass with cast brass pump head. A few strokes of the pump charges the tank with compressed air, and by releasing the lever and control spray pours forth in a fine broad mlst, or long distance spray according to the adjustment of nozzle.

2 feet of best grade, with coll spring to prevent breaking

SMITH 2 GAL 11/2 GAL I GAL 1/2 GAL 4-Gallon Tank

Double Bottom - Double Strength

when not in use, and in addition a brass rod 2 feet long with swivel joint to allow easy spraying underneath leaves or at any angle.

Nozzle, automatic, non-clog.

Banner Sprayer, Copper tank with Funnel Top. Capacity 4 gallons. \$9.75.

Banner Sprayer, Galvanized tank with Funnel Top. Capacity 4 gallons. \$6.50.

Justrite, 21/2-gal Brass tank. \$6.00. Justrite, 21/2-gal. Galvanized tank. \$4.00.





The SAVOL sprays insecticides on flowers, garden vegetables, shrubbery, plants. Disinfectants, fly sprays, cattle fly oll, etc. Sprays lacquer, stains, etc., on house and porch furniture, automobiles, etc. Price \$1.25.

Sturdy Spray Pump

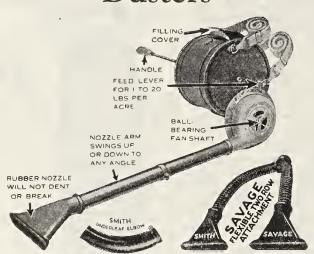
Made Entirely of Brass.

Double Action-Continuous Unbroken Spray Sprays All Insecticides, Disinfectants and Whitewash Used with pall, bucket, or barrel by simply placing bucket strainer in such vessel. It works with ease on the up-and-down stroke. One brass tube works inside the other. It will spray the tallest tree from the ground.

Tank-5 gal. galvanized steel, as ordered. Complete with carrying straps.

Price, complete, \$10.00. Pump only, \$5.00.

Grey's Approved Dusters



"Savage Duster." Handles everything in powdered form; a high grade, weli-built duster made to stand long, hard service. Highly adapted for spraying garden, vegetables, shrubbery, plants, etc. It is free running and easy cranking. has no brushes or wipers. Bronze and steel gears packed in grease, sealed-in gear case; never requires any attention, fan shaft runs on ball bearings. Under-leaf elbow for dusting under side of vines, connects between pipe and nozzle, is furnished without extra cost. Price complete, \$22.00. Two-row attachment, connects to dust plpe for dusting two rows with one passing, furnished complete with two rubber nozzles. Price \$3.50.

NO. 17 DUST KING POWDER DUSTER A Powerful, Smooth Operating, Low-Priced One-Man Duster



A Splendid High-Grade Duster—Dusts Everything in Powdered Form—Built of the Finest Material and Madto Stand Long, Hard Service—Will Dust Under Side of Leaves or at Any Angle \$1.25 each.



The Double Barrel Duster. For spraying all dry Insectl-cides. 75c each.

Hand Garden Tools and Seeders

NO. 301 DOUBLE AND SINGLE WHEEL HOE.

In cuitivating onions, beets, turnips, radishes, etc., it is invaluable; saves hours of hard labor. One great advantage which this double wheel hoe possesses is that it can be made into a single wheel hoe in a moment's time. An axie is sent with every double wheel hoe for this purpose. The wheels are 16 inches high. Price \$10.00.

No. 303. The same tool as 301 without vine lifters, cuitivator teeth or plows. Side hoes only, \$8.00.

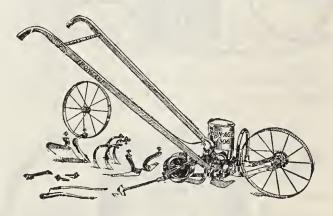
No. 313. The same tool as 301 without plows or vine lifters. Side hoes and four cuitlyator teeth only. \$9.00.

THE NEW MODEL SEED DRILL

This we consider the simplest and best drill on the market. The diamond-shaped adjustable hole regulates the discharge, and can be made larger or smaller as occasion requires. It has a broad wheel and a covering roller. The opening plow is adjustable in depth. Price \$14.00.

NO. 19C SINGLE WHEEL CULTIVATOR AND PLOW

The distinctive feature of this tool is the high steel wheel measuring 24 inches with landside plow, scuffle hoe and cultivator teeth, complete, \$5.50.



NO. 306 COMBINED HILL AND DRILL SEEDER DOUBLE AND SINGLE WHEEL HOE

Many men should use combination tools for two reasons. They save in first cost and they take up less room.

Thousands of gardeners have found this to be true of No. 306, Complete \$20.00.

OHIO SINGLE WHEEL HOE and CULTIVATOR. Complete with 1 set of 5 cultivator teeth and 1 pair side hoes. Price \$4.00.

Jim Dandy Sprayer



shut-off. For spraying flowers, roses, vines, shrubs, smail trees, garden vegetables. Has air regulator valve for obtaining coarse spray or fog mist, light or heavy as desired. Price \$3.50.

PRICES. ALL PRICES ARE NET WITHOUT DISCOUNT AND SUBJECT TO CHANGE WITHOUT NOTICE.

THE NEW NORCROSS GARDEN GROWER It Plows-It Weeds-It Cultivates-It Mulches

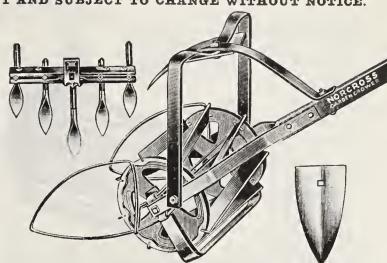
Positively banishes the back-breaking drudgery and work of garden planting, weeding, cultivating, and mulching, by performing these operations in a quick, easy way, without bending, kneeling, stooping, pulling, tugging or hand hoeing.

Simple to Operate-Well Made

Advantages-Destroys weeds that infest the garden and rob plants of moisture and nutriment-rids gardens of injurious insects attracted by weeds—keeps soil mellow and increases garden yield—works in all kinds of soil. Leaf guards permit all-season use by protecting large or overhanging leaves from wheel movement.

Complete as illustrated. Made in two sizes:

No.	8 8	in.	wide.	Price	complete	\$6.50
No.	10-10	in.	wide.	Price	complete	7.50



COLDWELL - LAWN MOWERS - MOTOR

COLDWELL CUB

21-inch Cut. Capacity Two to Three Acres Per Day.

SIXTEEN SPECIAL FEATURES

Rolls and mows simultaneously. -Trims clean around trees, shrubbery, along walks, etc. 3—Machine may be used for rolling only.

-Produces a smooth, velvety turf.
-Negotiates grades with ease. 6—Simple and economical to oper-

ate.

Extremely flexible for trimming. -Full width, two-section drive

roller. -Norman Hoffman self-aligning

11-Simple powerful four cycle water cooled motor.

12—Engine automatically lubricated.

13-Alemite-Zerk force-feed lubrication.

14-Clutches and transmission en-

tirely enclosed. 15—Spring loaded clutches require no adjusting and release automatically.

16—Entire machine, including the motor, designed and built by ball bearings.

10—Three speed control.

Weight net, 260 lbs.

Price, \$190.00, f. o. b. factory.

THE NEW SUPER TWIN CYLINDER LINE

25-inch and 30-inch Cut.

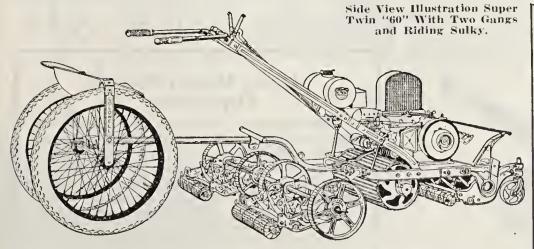
Suitable for lawns of from four to eight acres, also for baseball parks and athletic fields. Extreme flexibility for trimming and for terrace work. Equipped with two cylinder, four cycle water cooled motor, which provides an abundance of reserve power. Is free from vibration and noise and will develop maximum power continuously in hot weather without overheating. Full width, two- section drive roller with differential between the rollers to prevent marring and to make turning easy. Riding sulky for the operator, and grass catcher may be had as extra equipment.

SUPER "L TWIN"-25-inch cut, 4 to 6 acres per day. Weight net, 362 lbs. Price, \$325.00, f. o. b. factory.

This model may also be furnished with two 20-inch auxiliary gang units, which more than double the cutting capacity. These units may be attached or detached in a moment.

SUPER "L TWIN" WITH GANG-60-inch cut, 10 to 12 acres per day. Price, \$385.00, f. o. b. factory.

SUPER "TWIN 30"-30-inch cut, 6 to 8 acres per day. Weight net, 420 lbs. Price, \$375.00, f. o. b. factory.



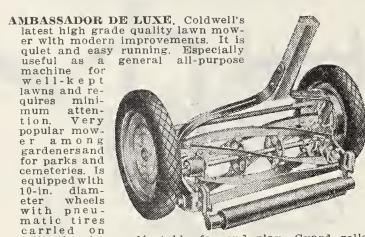
Owing to limited space, we cannot fully describe these machines in our catalog, but will gladly mail a descriptive circular upon request.

"Coldwell's Red Top"

New wheel type, 21-inch power lawn mower (not illustrated). This mower has the same type engine as is on the Cub, with the exception that it has a throttle control instead of a governor control. The clutches are the regular flat disc type, one for the revolving cutter and one for the drive wheels. It has a 5-blade revolving cutter. The wheel section is built with a differential, which will permit the mower to turn easily and without digging up the lawn. Price, \$150.00, f. o. b. factory.

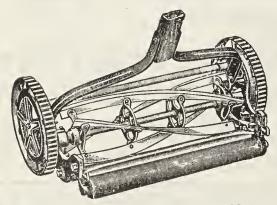
We also have this mower equipped with pneumatic tires, namely, the "Red Top De Luxe," price \$164.50, f. o. b. factory.

LAWN MOWERS—HAND

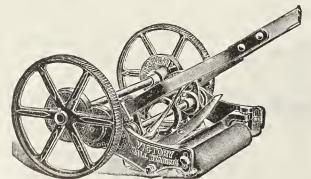


roller bearings, adjustable for end play. Guard roller is rubber covered and carried on ball bearings mounted in roller hanger. Revolving cutter is 5-blade, equipped with Norma-Hoffman ball bearings. 14 in., \$18.00; 16 in., \$20.00; 18 in., \$22.00.

wheel, equipped with improved Norma-Hoffman self-aligning ball-bearings. For use in cemeteries, parks, and private estates, where they are expected to do h e a v y work. 16 ln., \$18.00 each; 18 in., \$20.00 each.



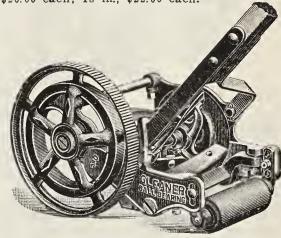
COLDWELL CRUSADER (BALL BEARING). A light-weight, 5-blade mower, designed to meet the demand for a machine of lighter construction at a moderate price. 14-in., \$6.50 each; 16 in., \$7.00 each; 18 in., \$7.50 each.



VICTORY BALL-BEARING LAWN MOWER. 10 ln. wheel, 4-bladed reel, (triple gear), easily run and almost silent, 14 in. \$15.00, 16 in. \$17.00, 18 in. \$19.00, 20 in. \$21.00.



OHIO REVERSIBLE PUSH-PULL LAWN MOWER. An entirely new principle in lawn mower design. It cuts when you push; it cuts when you pull, It is a forward type cutting lawn mower with flexible ground bar and reel hung in front of center, instead of rear. It will cut close to any object. Can be pulled instead of pushed by reversing handle. With handle reversed, it is specially adapted for terrace cutting or for trimming under bushes, without injury to foliage. Can be adjusted in a fraction of a second to cut grass extremely high or very low. It has 10 in. drive wheel and 5-blade revolving cutter. 16 ln., \$20.00 each; 18 ln., \$22.00 each.



TOWNSEND'S "GLEANER" BALL BEARING. Strong, light and powerful. Only 1/2 ln. of metal between ends of blades and any obstruction to be cut around. 9-in. wheel, 4 blades. Width of cut 8 in., \$9.00 each; 10 ln., \$10.00 each

GRASS CATCHERS. Will fit any style of lawn mower. 14 in. and 16 in. \$1.50 each; 18 in. and 20 ln. \$2.00 each.

Lawn Mower Service Department

This department, which we have featured for many years, is located in our building, and operated by skilled mechanics.

With its improved facilities for resharpening, repairing, and adjusting hand, horse, and motor mowers, we solicit your patronage. To insure seasonable delivery, early shipments are suggested. Please note what you especially wish done to your mower, on the tag or by letter. In cases where this is omitted, we will sharpen same and put in perfect condition.

Model E

For golf courses, es-

tates, parks, etc. This Model E has a spinning

vibrator that prevents

ful in appearance, sturdily built, and will last and perform well for many a year. Price, \$17.50.

stalling even on hillsides or in high winds. Here is a sprinkler

that, at any given pressure, will throw more water, and throw it farther than any other sprinkler we know of. It spreads the

we know of. It spreads the water evenly throughout the en-tire watered area. Quickly set

for fast or slow turning. Beauti-

Rain

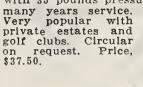
King

Model G

Lawn Sprinklers Rain King Throws any known kind of spray over circle 12 to 65 feet on normal pressure. A quarter of a turn of the nozzle glves you any kind of a close-in or far-out spray you want. This utterly new type sprinkler can be set to revolve very slowly for good soaking downpour without stalling even in high wind, on slopes, etc., or faster, if desired, for light spray on flowers, seeded beds, etc. New disc type, easy to move base. Simple, strong, it will last a life-time. Rich and distinctive in appearance. Brass arm. upright and nozzle mounted on rich green enamel base. Price, \$3.50 each.

Rain Wave

The Rain Wave sprinkler embodies the Skinner System principles of watering. Covers about 60 feet by 60 feet, with 35 pounds pressure. Beautiful in operation. Built for



BUCHS



Model D

Rain King

The latest Raln King. Most beautiful in appearance and exception-ally efficient on all water pressures or any spray. Fitted with latest patent Rain King nozzles which require just a touch to adjust for any spray or direction. Has double brass water column, wide spread base with exceptionally easy hose coupling. Finish, red and brass; helght, 9 lnches. Price, \$2.00 each.

IMPROVED "RING" SPRINKLER

Heavlest all-brass ring sprlnkler on e market. Waters circle 30 to 40 feet the market. in diameter. Price \$1.00 each.

Frog Sprinkler

A realistic appearing ornamental lawn sprin-kler that throws a spray 4 inches high and 4 ½ inches wide. Finlshed in green with black spots and white throat. Ornamental for rock gardens. Price, \$1.00 each.



RIP SPRINKLER

"The Master Rainmaker"

A self adjusting, slmple, and economical lawn sprinkler; wili not clog or corrode.

Just stick the spike in the ground, turn on the water and see the 150-foot (60 ft. diameter) circle of perfect Raindrops. Will operate efficiently on as low as 5 pounds

Three Types

No. 1 Spike and No. 2 Irrigation, 75c each. Connection type No. 3. \$1.00 each.

Water Ballast Lawn Roller

rolling lawns, Adapted for courses and tennis courts. Light running, round edge. No tearing up of sod. Scraper to keep surface clean.

Roller bearings in the following

Diam. Length Weight with No. Inches Inches Empty Water Price \$17.00 85 110 265 602 18 24 24 420 20.00 24 603 24 32 566 23.00 130 604

Plain bearings in the three sizes be-

605 12.00 606 18 265 14.00 11.00 607 115



This new sprinkler fits in with today's economy trend. Sprinkles SQUARE AREAS (about 13 by 18 feet with normal water pres-(about 18 by 18 feet with normal water pressure), ellminating waste, as it is not necessary to resprinkle, where circle sprinkling overlaps. A fine spray is thoroughly and evenly distributed. This sprinkler has a cast iron base and the top is polished stamped sheet brass. Height, 3% inches. Price, \$1.00

Farm and Garden Tools and Implements

We carry in stock Cultivators, Harrows, Planters, Seeders, Hoes, Mowers, Rakes, and Tedders, some of which are described and illustrated herein. Circulars fully describing our various implements will be mailed upon request.

CULTIVATOR, McCORMICK-DEERING
McCormick-Deering 1-horse cultivators can be supplied
ln 5-, 7-, and 9-shovel and 14-tooth, with a variety of speciai equipment that adapts them to the needs of those sections where the work is done with one horse. For the cultivation of all farm and garden crops. Prices on application.

HARROW, McCORMICK-DEERING, SPRING TOOTII, WITH LEVERS

9-tooth, 1-horse, with handles, weight 126 lbs.\$18.00 Sulky attachment for 15- and 17-tooth Harrows 13.50

HARROW, McCORMICK-DEERING DISC made with a much stronger frame than the ordinary type disc harrow, being made of

a heavy angle steel cross-bar to which draft links are fastened. Made with either solid cutaway discs. It is made in different sizes for horses or tractors. Can be supplied with fore carriage and transportation trucks or separate if desired. Prices on application.

HARROW, McCORMICK-DEERING PEG-TOOTH

This harrow can be used with great success on stony ground. Teeth can be quickly set at any desired angle by the lever. One section, with evener, for one horse, \$12.00; two sections with evener, for two horses, \$23.00.

MEEKER SMOOTHING DISC HARROW

Designed especially for market gardeners' work. A perfect harrow and land-roller combined. The frame measures 6 ft. 8 in. by 6 ft., and has four sets of rollers, having 58 steel discs 8 in. dlameter on them. The discs grind ail the iumps so fine that the seed must come up, leveling and leaving the land fine and smooth and does its work far better than the rake. Price, \$40.00.

THE CHATTANOOGA STEEL



No. 208. 1-horse plow with wheel\$16.00 No. 209. 2-horse plow, complete with cutter or

jointer 25.00

THE COMBINATION STEEL BEAM LANDSIDE PLOW The latest and most up-to-date steel landside plows on

the market. Furnished with jointers or cutters, as desired. 97. Regular 2-horse, complete\$30.00 100. Regular 2-horse, same as above, but with shorter beam. Specially adapted for stony ground.

THE ORIGINAL 76 WOOD BEAM HILLSIDE PLOW

This pattern of the popular A. B. C. Series is of light weight and thoroughly constructed. Handles can be raised or lowered. Has automatic cutter, shifting lever clevis and a spring foot iatch. Two sizes.

B. Regular 2-horse, complete with wheel and cutter \$25.00 1-horse, complete with wheel 16.00

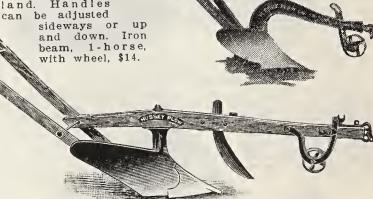


Beam adjustable so that the horse can waik on OF land or in the furrow.

No. 52. Grey's Special. Regular 1-horse plow with wheel\$16.00

THE VINEYARD AND GARDEN PLOW

Chllled ing parts. Horse can walk in the furrow or on land. Handles



PLOWS, HUSSEY HARD METAL

No. 100. 1-horse. Furrow 5 to 6 ln. deep, 10 in. wlde. \$16.00 No. 102. Light 2-horse. Furrow 5 to 7 ln. deep, 12 in. wide 18.00

No. 104. Medium Sward. Furrows 8 in. deep, 16 in. wide 24.00

AMERICAN STEEL DRAG SCRAPER

Our late addition of a steel drag scraper is of an improved pattern and made without seam or lap, pressed from a single plate of steei. The bowl is well rounded at the sldes and curved upward to form the back. They are strong and substantial and made in three sizes. No. 1, 7 cu. ft., \$12.00; No. 2. 5 cu. ft., \$11.00.

71/2-FT. HORSE WEEDER

By the use of weeders much time and labor are saved, and better crops grown. They will not cut the roots of the crop, but cultivate just deep enough to retain the moisture where it is most needed. Price, \$18.00.

THE SHOVEL POTATO HOE

It is made to meet the demands of large growers of potatoes, being designed both for hilling and covering purposes. Price, \$18.00.

KING OF THE CORNFIELD CORN PLANTER AND FERTILIZER DISTRIBUTOR COMBINED

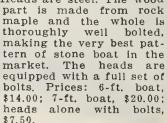
For planting field or ensilage corn, beans, peas or beet seeds, in hills or drills with check. Price, \$42.00.

FERTILIZER SOWER, THE STEVENS' HAND

Does the work perfectly, sowing all kinds of lawn dress-lng and other commercial fertilizers, wood ashes, lime, etc., in large or very small quantities. Price \$25.00.

THLAND STONE BOATS AND HEADS

Strongly bolted, Heavy woodwork; made in two sizes; 6 ft. by 29 ln. and 7 ft. by 32 in. Heads are steel. The wood





Insecticides and Fungicides

- Ant Trap "Tat." Destroys all species of ants. Trap contains two baits attracting both SWEET and GREASE eating ants. For house or garden, Metal container with nonfluid bait, Each 25c,
- *Aphine. For the destruction of the green, black and white fly, thrips, red spider, mealy bug, caterpillars, scale, etc. Qt. \$1.25, gal. \$3.50.
- *Arsenate of Lead (Dry). Lb. 25c, 5 lbs. \$1.00, 25 lbs. \$4.00.
 *Black Leaf 40 (Sulphate of Nicotine). A concentrated liquid for use in destroying green aphis and thrips. Oz. bottle 35c, 5 ozs. \$1.00, lb. \$2.25, 2 lbs. \$3.25, 5 lbs. \$5.85, 10 lbs. \$10.60.
- *Bordeaux Mixture, Dry. Can be used either dry as a dust or mixed with water as a spray for all fungous diseases. 1 lb. to 5 gals. of water. 1 lb. 25c, 4 lbs. 80c, 25 lbs. \$4.00.
- Bye, Bye, Blackbird. A safe remedy for the user, but sure to rld cornfields of crows, blackbirds, etc. ½ pt. 65c. pt. \$1.00.
- Carbola. A combined disinfectant, insecticide and cold water paint. Unexcelled as a whitewash. 5 lbs. 75c, 10 lbs. \$1.25, 25 lbs. \$2.75, 50 lbs. \$5.00.
- *Copper, Ammoniated Solution of. A liquid fungicide, ready for use. Dilute at the rate of 1 qt. to 25 gals. of water, and spray lightly. Qt. \$1.50, gal. \$4.60.
- *Creosote, Gypsy Moth. For the destruction of the eggs of gypsy moth. Qt. 50c, gal. \$1.25, 5 gals. \$5.00.
- *Cyanogas (Calcium Cyanide). "Grade A." Will destroy rats, ground hogs, etc. ½ lb. 45c, lb. 75c, 5 lbs. \$3.00.
- Formacide. Formaldehyde Dust Triple Strength Seed and Soil Disinfectant. For control of damping-off. Fuli directions on request. ½ lb. 45c, 1 lb. 75c, 5 lbs. \$2.00.
- Cyanogas (Grade G). Fumigant. 5 lbs. \$3.00, 25 lbs. \$10.00.
- *Fungtrogen. An effective and scientific preventive and remedy for mildew, black spot and many fungous diseases of Roses and other plants. Pt. \$1.25, qt. \$2.00, ½ gal. \$3.50, gal. \$6.00.
- Grape Dust, For destroying mildew on grape vines and trees affected with mold, mildew or rust mltes. 5-lb. pkg. \$1.50.
- *Lemon Oil. A safe and effective insecticide for all insects and soft scale, highly recommended for house plants. Qt. 85c, gal. \$2.50.
- *Lime-Sulphur Solution. Will completely destroy San Jose and other scale. Qt. 50c, gal. \$1.00, 5 gals. \$3.50, ½ barrel, about 30 gals., 50-gal. barrels, price on application.
- *Lime and Sulphur, Dry. For dormant spraying of fruit; used for same purposes as Liquid Lime-Sulphur, but is much easier to handle. 1 lb. 30c, 5 lbs. \$1.25, 10 lbs. \$2.00, 25 lbs. \$3.50.
- Nico-Fume Tobacco Paper. (Registered). For fumigating greenhouses. Positively the strongest Tobacco Paper on the market. 24 sheets \$1.25, 144 sheets \$4.50, 288 sheets \$8.00.
- Nico-Fume Powder. For fumigating. 5 lbs. \$3.35, 10 lbs. \$5.85.
- Nico-Fume Pressure Fumigator. The new way, Much more effective than the old loose-piles method. ½-lb. can 45c, 1-lb. can 75c. Larger quantities price on application.
- *Pomo-Green with Nicotine. The Leaf Green All-in-one Dust or Spray. A single material used as a dust or spray; for all leaf-eating or sucking insects, and aphis. Also diseases on Roses, flowering plants and shrubs without being conspicuous on foliage. 1-lb. can 75c, 5-ib. can \$3.00.
- *Pyrox, Bowker's, The New Improved. The one best spray for all leaf-eating insects and fungous diseases. All ready to use by adding water. 1 lb. 50c, 5 lbs. \$1.75, 10 lbs. \$3.00, 25 lbs. \$5.00.
- *Richard's X L All Liquid Insecticide. Destroys mealy bug, red spider, etc. Qt. \$3.00, gai. \$10.50.
- Scalecide. The most reliable and economical remedy for San Jose scale and all fungous diseases. Qt. 65c, gal. \$1.55, 5 gals. \$5.50, 10 gals. \$9.50.

- Rotenone Dust. Efficient control of chewing insects. Non-poisonous. Highly recommended for bean beetle, cabbage worm, etc. For dusting only, 1 lb. 30c, 5 lbs. \$1.25, 25 lbs. \$5.00.
- Semesan. Semesan may be applied in dust or liquid form to the seed before planting. It is harmless to seed but deadly to disease organisms which may be on the seed. 1 oz. treats 15 lbs. of seeds. Effective in controlling damping off. 2 ozs. 50c, ib. \$2.50, 5 lbs. \$11.75.
- Slug Shot, Hammond's. Destroys insects injurious to house and garden plants, vegetables and fruit of all klnds. Directions for use on each package. 1 lb. 25c, 5-lb. pkg. \$1.00.
- Snarol. For cutworms, snails, etc. Broadcast on the ground under the piants. 1½ lbs. 35c, 4 lbs. 85c, 15 lbs. \$3.00, 50 lbs. \$8.00.
- *Soap Spray, "Imp." It contains vegetable poisons, harmless to plants, but peculiarly effective against red spider on frults, etc., the Rhododendron fly. Qt. \$1.00, gal. \$3.00, 5 gals. \$12.00, 10 gals. \$20.00.
- Soap, Fish Oll. Is a most effective preparation for destroylng San Jose scale, plant lice and all sucking insects. 1-lb. box 35c, 5-lb. box \$1.40.
- Sulphur Flour. Useful for furnigating. Lb. 10c, 5 lbs. 40c, 10 lbs. 75c, 25 lbs. \$1.75, 100 lbs. \$6.50.
- *Thrip Juice No. 2. Very effective in destroying thrips on Grapes, aphis, red spider, mealy bug, and other sucking insects. Qt. \$1.25, gal. \$4.80.
- Tobacco Dust. For aphis, etc., on the follage and around the roots. Lb. 15c; 5 lbs. 50c, 25 lbs. \$2.00, 50 ibs. \$3.50, 100 lbs. \$6.00.
- Tobacco Stems. Small quantities. Lb. 5c, \$1.00 per bbi. Large bales or cases, ib. 4c.
- *Vermine. A soli sterllizer and germicide for all soil vermln, such as cut, eel, wire and grub worms, slugs, root lice, maggots and ants. Used in the greenhouse, garden and field, and protects your crops and lawns against the ravages under soil. Pt. 75c, qt. \$1.25, gal. \$3.50.
- Volck. One of the most powerful insecticides known for the control of red spider and scale. Volck is non-polsonous. Must not be used in connection with lime or sulphur. Qt. \$1.00, gal. \$3.00.
- *Wilson's O. K. Plant Spray. A contact spray for Roses, Chrysanthemums, Carnations, Grape vines (when dormant), etc. Qt. \$1.00, gal. \$3.00, 5 gals. \$12.00, 10 gals. \$22.00, 25 gals. \$50.00, 50-gal. bbl. \$90.00.
- *Weed Exterminator, "Herbicide." Is a powerful chemical solution for destroying weeds and vegetation of all kinds on roadways, paths, gutters and tennis courts.

1-qt. can\$0.50 5-gal. can\$6.00 1-gal. can 1.50 10-gal. can 10.00

Hammond's Liquid Slug Shot

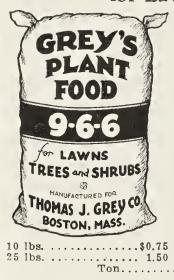
A safe, economical, combined pyrethrum and rotenone spray. Kills all Insects, and especially effective against mealy bug, and also fungous diseases. One ounce makes six gallons. 1 oz. 35c, 6 ozs. \$1.00, 16 ozs. \$2.25, qt. \$4.00, gai. \$12.00.



- Red Arrow is a contact insecticide particularly adapted for flowers, fruits and vegetables. It kills both chewing and sucking insects and is especially recommended for the control of Mexican bean beetle and Gladiolus thrip, as well as aphlds, leaf hoppers, etc. A very important thing about Red Arrow is that it is economical, combining the highest killing power with the greatest coverage, Oz. 35c, 4 ozs. \$1.00, pt. \$2.50, qt. \$4.00, gal. \$12.00.
- McCioud's Red-Squill Rat Exterminator. Kills rats. A few drops on bread. Safe to use anywhere. Not a polson. Large size makes 100 baits, price \$1.00. Small size makes 50 baits, price 60c.

AGRICULTURAL CHEMICALS and FERTILIZERS

Grev's 9-6-6 Plant Food for Lawns, etc.



Grey's Plant Food contains the necessary ingredients to feed your lawns,

flowers, trees and shrubs.

Grey's Plant Food Is a
"complete" fertilizer, odorless, easy to handle and free of weed seeds.

Grey's Plant Food meets all the plant food requirements to promote a rlch, luxurlant growth and an abundance of follage and bloom.

Grey's Plant Food adapted to lawns, golf courses and gardens. Also may be used on trees and shrubs with splendld resuits.

Directions for use in every package.

	~6									
50	lbs.						٠			\$2.50
										4.00
	\$70	١	Λ	٥						

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

A. A. Superphosphate. 16 per cent soluble and available phosphoric acld. 100 lbs., \$1.50; per ton, \$25.00.

Ashes, Unleached Hardwood. High in potash. In bags, per 100 lbs., \$3.00; per ton, \$50.00.

Bowker's Market Garden Fertilizer, 4-8-4. For vegetables and small frults where a good balance of the three plant foods is desired. A good, high-grade fertilizer to use where moderate applications of manure are occasionally made. 100 lbs., \$2.50; per ton \$42.00.

Blood Tankage, 14 per cent. \$5.00 per 100 lbs.

..... 1.50

Bon Arbor. Immediately soluble in water. A complete plant food, containing nitrogen, potash and phosphoric acid in sufficient quantities. 1-lb. pkg. making 30 gals., 75c; 5 lbs., \$3.00.

Bone, Coarse or Cracked. Ground coarse for Grape borders or pouitry. 100 lbs. \$4.00.

Calcium Chloride. Dust layer and surface blnder. 100 ibs. will cover about 50 square yards. 100 ibs. \$4.00.

Castor Pomace. Is an organic ammoniate used on lawns and golf courses. 100 lbs. \$2.50.

Clay's Fertilizers. This valuable imported manure is especlally recommended to all who grow either frult, flowers or vegetables and wish to bring them to the highest perfection. 14 lbs. \$2.50, 28 lbs. \$4.00, 56 lbs. \$7.50, 112 lbs. \$14.00.

Charcoal. Coarse and fine. 10 lbs. 50c, per 100 lbs. \$4.00.

Cottonseed Meal. Is being widely used by gardeners, florists, nurserymen, as well as on golf courses and vegetable gardens. 100 lbs., \$3.50.

Humus. Flnely ground and screened for renovating lawns, golf courses, flower beds, etc. Improves pottlng soll. 100 lbs., \$2.00.

Lime, Agricultural. An unusually pure calcium llme, especially prepared for use on the soil. Shipped in the form of a dry powder in bags of 100 lbs. each. Per 100 lbs. \$1.00; ton, \$16.00.

Mowrah Meal. Used extensively for killing earthworms on lawns and putting greens. 100 lbs. \$4.00.

Muriate of Potash. 50 per cent actual potash. 100 lbs., \$4.00. Nitrate of Soda (Reground). 10 lbs., 75c; 25 lbs., \$1.50; 50 lbs., \$2.25; 100 lbs., \$3.50.

Pulverized Sheep and Goat Manure, A. A. C. brand. This brand has no objectionable odor. It is pure natural manure and the most nutritious food for plants, lawns, wherever a strong, luxurlant growth is needed.

50 lbs.\$ 2.00 100 lbs. 3.25 Ton 55.00

Pulverized Poultry Manure, 100 lbs., \$3.50,

Salt. Top-dressing for lawns and Asparagus beds. Price per bag about 140 lbs. \$2.50.

Soot, Imported Scotch. Prevents mlldew when mlxed with sulphur at the rate of one-third sulphur and two-thirds soot; also a good fertllizer. 10 ibs. \$1.00, 100 ibs. \$7.00.

Sulphate of Ammonia. 20.56 per cent nitrogen. \$3.50 per 100 lbs.

Shredded Cattle Manure. 100 lbs. \$3.00.

Special Ground Bone. An excellent material for use where gradual but long continued effects of nitrogen and phosphorlc acld are desired, as under and around perennials, trees and shrubs, or before seeding to grass. 5 ibs., 35c; 10 lbs., 60c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 ibs., \$3.00; ton, \$50.00.

Stockbridge Early Crop Manure, 5-8-7. A fertllizer especially adapted to solls lacking nitrogen and for use with all root and other vegetable crops. 100 ibs., \$2.75.

Stockbridge Potato and Vegetable Manure, 4-8-10. Weil adapted to poor or lightly manured soils—especially for Potatoes, Beets, and for many foliage crops, except Cabbage, which requires considerably more available phosphoric acid. 100 lbs., \$2.75; per ton, \$45.00.

Adco

For making artificial manure. Dry leaves mixed with Adco and kept moist, turn into excellent manure. So do flower stalks, cuttings, pea vines and almost any other kind of non-woody vegetable waste. Adco is a powder which, mixed with vegetable matter and kept moist, turns the latter into real manure, but without odor, files, etc. In 25-lb. bags (Making ½ ton of manure) Each \$2.25 In 150-lb. bags (Making 3 tons of manure) ... Each \$10.50



A Natural Organic Fertilizer

Dried cow manure (dehydrated) combining the chemical values of fertilizer with the organic values of manure. It is the natural plant food for lawns, flowers, etc.; is absolutely free from live weed seeds, and is clean, odoriess, and con-venient to handle. It can be applied without fear of burn-lng or harmful results, and it contains all the essentials necessary for soll improvement and vigorous plant growth. Price \$1.50 per bag of 50 lbs.

Plantabbs

Odorless plant food tablets. 25c, 50c, and \$1.00 per pkg.

Naptoside

The New Fumigant-Insecticide Kills Thrips, Millepeds, Sow Bugs, and other insects of the soil. Also used to prevent fungous diseases. Apply one pound to 100 sq. ft. 25 lbs., \$4.00; 50 lbs., \$6.00; 100 lbs., \$11.00.

Tri-O-Gen-Rose Garden Spray
Combined spray treatment, fungiclde, Insecticide, and
plant stimulant. Combined as a Kit. Harmless to foliage
or blooms. Small Kit, \$1.50; Medium Kit, \$4.00; Large Kit
(makes 32 gallons), \$6.00.

Peat, Leaf Mold, etc.

Peat Moss (Imported). Coarse and fine, \$3.50 per bale. Trial

bale, \$1.25 each.
Silver Sand. For mixing with pottlng soll, etc. Pk. 75c. bu. \$2.00.

Leaf Mold. Best quality. Bag \$3.50.

Moss, Live Sphagnum. Bu. \$1.50, bag \$3.50.

Moss, Dry Sphagnum. Bag \$1.50. Small bale \$6.50, large bale \$10.00.

Orchid Peat, or Fern Root. Best selected. Hand plcked.

Bag \$3.00.

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